

19990907.qrp v01_n572.qrl.990907

Date: Tue, 7 Sep 1999 19:03:06 EDT

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 1572

QRP-L Digest 1572

Topics covered in this issue include:

- 1) [49533] FW: First paddles
by "George Goodroe" <goodroe@worldnet.att.net>
- 2) [49534] Re: Antenna Q: Ground mounting
by Larry Cahoon <wd3p@juno.com>
- 3) [49535] Dixie Pixie
by neil tanner <ntan@crosslink.net>
- 4) [49536] 1089m/watt!
by Richard Powell <ripowell@mpna.com>
- 5) [49537] Re: Organizing components
by "Ken Hanks" <ken.hanks@po.state.ct.us>
- 6) [49538] Builder bargains at Tech America--er, RadioShack.com
by "Dave Ek" <ekdave@earthlink.net>
- 7) [49539] Good Headphone
by "Kory Hamzeh" <kory@avatar.com>
- 8) [49540] Re: Builder bargains at Tech America--er, RadioShack.com
by "Dave Ek" <ekdave@earthlink.net>
- 9) [49541] MI Sprint/TF3DX calling CQ MI
by k1vp@lawson-philpot.com
- 10) [49542] Re: Organizing components
by Michael Bower <bowerm@ix.netcom.com>
- 11) [49543] Who is QRP Op in Watertown Wisconsin area?
by "Jim Larsen" <a17fs@hotmail.com>
- 12) [49544] Address for DF4WX
by "Ron Polityka" <wb3aal@talon.net>
- 13) [49545] Re: 40m Radio - Which one?
by Phil Wheeler <w7ox@mindspring.com>
- 14) [49546] ABX Mod and SST?
by aa5yx@juno.com
- 15) [49547] Re: 1089m/watt!
by Phil Wheeler <w7ox@mindspring.com>
- 16) [49548] Re: Antenna Q: Ground mounting
by Russ Dow <n7dw@garlic.com>
- 17) [49549] Re: I have a ZM-1 kit to give away.
by Barry J Minsky <w2bj@juno.com>
- 18) [49550] re: Wanted: Kent Paddles
by Charles Kadesch <chas@digizen.net>
- 19) [49551] Dixie Pixie again...

by neil tanner <ntan@crosslink.net>
20) [49552] Re: Good Headphone
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
21) [49553] Started my WAS QRPp w/MI QRP Test
by "Dick Schneider" <dschneider2@uswest.net>
22) [49554] Re: I have a ZM-1 kit to give away.
by Scott Gregson - KC7MAS <emtech@steadynet.com>
23) [49555] Re: Hex Beam antenna
by "Ed Manuel (N5EM)" <n5em@flash.net>
24) [49556] Re: I have a ZM-1 kit to give away.
by Barry J Minsky <w2bj@juno.com>
25) [49557] Happy 130 HPM/Spartan Sprint
by Michael C Boatright <ko4wx@mindspring.com>
26) [49558] KG4BIG MI QRP LaborDay Sprint
by "williswonkas" <williswonkas@email.msn.com>
27) [49559] Re: Organizing components
by "Rod Cerkoney" <rwc@frii.com>
28) [49560] *** LAST CALL FOR FOXHUNT2000 ***
by "Paul R. Valko" <prvalko@oakland.edu>
29) [49561] Paddle lever "FEEL"
by "The One and Only!" <mitch96@pobox.com>
30) [49562] Re: 40m Radio - Which one?
by "Roy" <ab7ce@email.msn.com>
31) [49563] Re: Organizing components
by "Chuck Adams, K7Q0" <k7qo@hotmail.com>
32) [49564] Re: Organizing components
by Gary L Surrency <gsurrency@juno.com>
33) [49565] Re: I have a ZM-1 kit to give away.
by Gary L Surrency <gsurrency@juno.com>
34) [49566] Re: Paddle lever "FEEL"
by Monte Stark <ku7y@dri.edu>
35) [49567] QRP is like...
by "Sly (9M8SL)" <cqsly@tm.net.my>
36) [49568] Spectrum Scope set on 14.040 via web
by "Jack Oakland, CA" <w6abc@yahoo.com>
37) [49569] Component storage
by "C. Lamar Derk" <n3at@noln.com>
38) [49570] DSW-40 arrived in Tokyo
by "Toru Kato" <jg1rvn@inv.co.jp>
39) [49571] Re: Paddle lever "FEEL"
by Bob Edwards <w4ed@gis.net>
40) [49572] TenTec Scout Problem es NC-20 swap
by Jim Fielden <fielden@utkux.utcc.utk.edu>
41) [49573] FS: 6M all mode
by Ronald_A_Pfeiffer@res.raytheon.com
42) [49574] old poem
by David Heintzleman <bchurch@megavision.com>
43) [49575] Re: Paddle lever "FEEL"

by "Nick Kennedy" <nkennedy@cswnet.com>
44) [49576] Re: I have a ZM-1 kit to give away.
by "Sly (9M8SL)" <cqsly@tm.net.my>
45) [49577] Re: I have a ZM-1 kit to give away.
by Scott Howell <whowell@hq.nasa.gov>
46) [49578] Re: Paddle lever "FEEL"
by "The One and Only!" <mitch96@pobox.com>
47) [49579] In search of the perfect QTH...
by "Joel Kluender, NF9K" <nf9k@eudoramail.com>
48) [49580] re: Paddle lever "FEEL"
by Brad Bradfield <b_bradfield@yahoo.com>
49) [49581] Paddle Lever "FEEL"
by REDSBOY@aol.com
50) [49582] For Sale
by Ed Kessler <edkess@epix.net>
51) [49583] MILES PER WATT
by N10DL@aol.com
52) [49584] WTB: Autek RF-1 or MFJ antenna analyzer
by Michael Maiorana <mikemo@ibm.net>
53) [49585] MILES PER WATT...GOOFED
by N10DL@aol.com
54) [49586] K2 receiver sensitivity
by Dave Pomeroy <dave_pomeroy@yahoo.com>
55) [49587] Re: MILES PER WATT
by Monte Stark <ku7y@dri.edu>
56) [49588] DSW fun.....Seatttle on Thursday
by Clifton W Sikes <ab5uacw@juno.com>
57) [49589] REMINDER: Foxhunt 2000 Website
by "Paul R. Valko" <prvalko@oakland.edu>
58) [49590] Parts
by Robert P Engelman <rengelwb8uoj@juno.com>
59) [49591] Re: In search of the perfect QTH...
by wd8civ@att.net
60) [49592] Re: Parts
by Monte Stark <ku7y@dri.edu>
61) [49593] Re: In search of the perfect QTH...
by GE1am30092@aol.com
62) [49594] Milliwatting Editor
by "NA6E" <mcherry@calweb.com>
63) [49595] CQ N0TU
by Paul Erickson <paule@sfu.ca>
64) [49596] Re: AOL fails AGAIN !
by DENNISMO@aol.com
65) [49597] SP - QRP Test - TT2
by "Franco, Nicholas J" <franco@bnl.gov>
66) [49598] Re: TenTec Scout Problem es NC-20 swap
by "dor" <elbc@pivot.net>
67) [49599] QRP sites

by jaywa5whn@juno.com
68) [49600] attic installationt
by JClinton46@aol.com
69) [49601] RE: TenTec Scout Problem es NC-20 swap
by "Kory Hamzeh" <kory@avatar.com>
70) [49602] Mouser// no minimum, no handling fee
by charles k brown <n4so@juno.com>
71) [49603] DSW!
by tom whalen <wb5qyt@eFortress.com>
72) [49604] RE: I have a ZM-1 kit to give away.
by "Kory Hamzeh" <kory@avatar.com>
73) [49605] Re: AOL fails AGAIN !
by Karl.Kanalz@optelinc.com
74) [49606] off topic, but please help!!!
by Scott Howell <whowell@hq.nasa.gov>
75) [49607] Re: Antenna Q: Ground mounting
by Karl.Kanalz@optelinc.com
76) [49608] Good News!
by Bruce Rattray <rattray@gpfn.sk.ca>
77) [49609] outlook problem figured out
by Scott Howell <whowell@hq.nasa.gov>
78) [49610] QRP-L Number
by DENNISMO@aol.com
79) [49611] Re: In search of the perfect QTH...
by Larry Cahoon <wd3p@juno.com>
80) [49612] Re: In search of the perfect QTH...
by Terry Bendell <terryb@bmts.com>
81) [49613] Input about DXCC
by Monte Stark <ku7y@dri.edu>
82) [49614] Radio Shack HTX-10 Available 12-99
by wb2vuo@juno.com
83) [49615] Re: Radio Shack HTX-10 Available 12-99
by "Mike Yetsko" <myetsko@insydesw.com>
84) [49616] Re: DSW!
by Bob Hightower <ki7mn@extremezone.com>
85) [49617] RE: qrp humor.....
by "Dan W. Dooley" <dandooley@pipeline.com>
86) [49618] radio shack
by paul taylor <ptay1@bestweb.net>
87) [49619] Re: Lil' off Topic - FLUKE meter HELP...
by "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
88) [49620] KLN 9/5/99
by "Randy Hargenrader" <randyh@harksystems.com>
89) [49621] Re: QRP-L Number
by Chris Cole <cjcole@serialslibrarian.com>
90) [49622] Morsum Magnificat
by "Mark Paley" <mpaley@wcnet.org>

Date: Mon, 6 Sep 1999 18:55:13 -0400
From: "George Goodroe" <goodroe@worldnet.att.net>
To: "Qrp-L@Lehigh.Edu (E-mail)" <qrp-l@Lehigh.EDU>
Subject: [49533] FW: First paddles
Message-ID: <000001bef8bc\$1613f7a0\$dee0fea9@ggoodroe>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Check out <http://home.att.net/~goodroe/paddlette>

I'm not affiliated with the company...I just like the paddles!

73 de KF4CPJ
George Goodroe, QRP-L #1943
St. Petersburg, Florida USA
80 Meter high noise capital of the USA <grin>
<http://home.att.net/~goodroe>
<http://www.qsl.net/kf4cpj>

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of Monte Stark
Sent: Monday, September 06, 1999 12:44 PM
To: Low Power Amateur Radio Discussion
Subject: RE: First paddles

Hi Mike,

I was sent a set of the Paddlette paddles and they seemed very nice. I sent them on to a fellow in CA (I think it was!) to review for the Quarterly. He also had one of the other Paddlette models and would have been a nice article.

However, I've never heard back from him and for the life of me I can't remember who it was! That's what happens when you don't keep good records!

Anyway, I am considering getting a set to use in the pick up, if I put the rig in there. Not sure yet if I want the paddles on my leg or not.....

I would not go quite so far as to recomend them to learn on but that's just me. But for a paddle that you can throw

in the pack or even pocket and fully expect it to still
work when you take it out I would think this one would
fit the bill just fine.

cul,

73, Ron, SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
....ku7y@sage.dri.edu.....Washoe Lake, Nevada.....
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

Date: Mon, 6 Sep 1999 23:14:08 +0100
From: Larry Cahoon <wd3p@juno.com>
To: malman@world.std.com, qrp-l@Lehigh.EDU
Subject: [49534] Re: Antenna Q: Ground mounting
Message-ID: <19990906.231446.4230.1.wd3p@juno.com>

On Mon, 6 Sep 1999 17:19:35 -0400 (EDT) Joel Malman
<malman@world.std.com> writes:

>Folks,
>
>Not really QRP, but I have a question about ground mounting a GAP
>antenna.
>If you ever ground mounted a 25 foot vertical antenna...
>
> ... did you use one of those "tubes" and instant concrete?
>

Joel and Gang,

I used a different solution. I've got one of those 40/80
butternut verticals. It's got to be over 25 ft. I planted a 4x4 12
piece of treated wood in the ground and clamped a steel pipe to the wood.
The ant. sits on top of that with raised radials.

73 de Larry.....WD3P in MD

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Date: Mon, 06 Sep 1999 19:45:43 -0400
From: neil tanner <ntan@crosslink.net>
To: qrp list <qrp-l@lehigh.edu>
Subject: [49535] Dixie Pixie
Message-ID: <37D45227.B61BFFF0@crosslink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greetings-

I have been working on my version of the Pixie2 which I call "Dixie Pixie". You can see the schematic I drew for it on my web site at-
<http://www.qsl.net/wa4chq/radio.html>
I found a few sites that give some information on modifications they have made to the Pixie2. (ja9mat is one) Also, from my back issues of qrp, I found some mods there too. Does anybody know of other web sites

I could look at for some Pixie ideas? I haven't tried making any contacts with it yet and wonder if anyone on the east coast would like to set up an evening sked to help with my testing. Thanks and 72----de
Neil- WA4CHQrp

Date: Mon, 6 Sep 1999 19:51:42 -0400
From: Richard Powell <ripowell@mpna.com>
To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-l@Lehigh.EDU>
Subject: [49536] 1089m/watt!
Message-ID: <01BEF8A1.3E601560.ripowell@mpna.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

wb6jbm<=>w5gel 1089 MPW,,, HW-8 to delta loop!!!!
note,,, the bottom leg of the loop is 3 feet above ground level!
72
/rick

-
Richard Powell, WB6JBM, TENTEN 13044, QRP-L 1118,
Senior Network Engineer, Belcan IT Division
MCSE, CNA.
ripowell@mpna.com <http://www.mpna.com/ripowell>
ICQ 39245532
Flying Pig # -2 <http://www.mpna.com/fpqrp>

Date: Mon, 6 Sep 1999 19:59:52 -0400
From: "Ken Hanks" <ken.hanks@po.state.ct.us>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [49537] Re: Organizing components
Message-ID: <001201bef8c3\$ef169ba0\$8a0f3ccc@acer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I've had good luck using the paper egg containers.

Depending on the number of components, I use one for semiconductors, 1 for caps and resistors, etc. The covers of the containers hold wire assemblies and larger parts.

73,

Ken Hanks K1XS
Naugatuck, CT
Kennfd@snet.net
<http://www.qsl.net/k1xs>

Date: Mon, 6 Sep 1999 18:06:00 -0600
From: "Dave Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [49538] Builder bargains at Tech America--er, RadioShack.com
Message-ID: <000701bef8c4\$c6013940\$6ca3fc9e@ekdave>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Gang,

Just visited the local Tech America (now RadioShack.com) store in Denver. A few bargains worth mentioning:

240-piece resistor kits: reg. 11.95, on sale for 5.97. 10 of each of 24 values. 3 different kits, together cover 2.2 to 10M ohms. The Norcal buy was probably cheaper, but these kits include the neat little stacking plastic

cabinets, alone worth the price tag. I bought one of each of the kits.

Magnifying lamp: reg 16.99, on sale for 12.74. Easily worth the price, though not as high quality as some of the big heavy units costing a lot more. I bought one and after setting it up I don't regret it.

Panavise Jr.: Reg. 19.95, on sale for 12.96. Jaws open to 2 7/8". Great for holding smaller boards for soldering. I picked one of these up, too.

Usual disclaimers.

72,

Dave AB0GO

Date: Mon, 6 Sep 1999 17:08:58 -0700
From: "Kory Hamzeh" <kory@avatar.com>
To: <qrp-l@lehigh.edu>
Subject: [49539] Good Headphone
Message-ID: <000401bef8c5\$2ead2ee0\$14ce21c7@tomcat.avatar.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Radio Shack use to sell the Nova 41 (I think) headphone there were really nice and reasonably priced. I think they are discontinued now. A couple months ago, my cockatoo sneaked out of his cage and chewed up my Nova 41's. Are there other headphones of the same quality that people would recommend?

Thanks,
Kory
AC6RN

Date: Mon, 6 Sep 1999 18:10:56 -0600
From: "Dave Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [49540] Re: Builder bargains at Tech America--er, RadioShack.com
Message-ID: <000d01bef8c5\$76216b60\$6ca3fc9e@ekdave>
MIME-Version: 1.0

Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Forgot to mention--all of these are shown in their sale flyer for Sept. You can see their sale items online at preview.radioshack.com.

Dave AB0GO

> Gang,
>
> Just visited the local Tech America (now RadioShack.com) store in Denver.
...
>

Date: Tue, 07 Sep 1999 01:27:13 GMT
From: k1vp@lawson-philpot.com
To: qrp-1@lehigh.edu
Subject: [49541] MI Sprint/TF3DX calling CQ MI
Message-ID: <19990907.1271300@work1.grizzly.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1
Content-Transfer-Encoding: quoted-printable

Rather amazing TF3DX is calling CQ MI on 14.063.5.
Just worked him with 1W using Sierra and dipole.
He is rather strong in NH.

Ed Lawson
K1VP

Date: Mon, 06 Sep 1999 20:34:14 -0400
From: Michael Bower <bowerm@ix.netcom.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [49542] Re: Organizing components
Message-ID: <37D45D86.19530934@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

It takes a while but I lay the part out on paper with labels. Hen scratching labels is fine. I then tape the parts down lightly so that when I need them, I can pull them out from under the tape. This has worked for me on many types of builds (rigs, model ships, model cars, ...) But it does take some time.

I group the items together. If the kit has 6 resistors numbered R1, R23, R25-R27, R29, then I have them all taped in the same place with all the labels.

This also tells me how far I have to go. When there are no more parts, I guess the rig is done (hi-hi).

Michael - N4NMR

Kory Hamzeh wrote:

>
> Hi All,
>
> Its been a great QRP week for me. Finished my NC20 about a week ago, on
> Saturday I put together a DSW-40, yesterday I put together a ZM-2, and now I'm
> starting the K-2. Which brings up my question: how do most of you organize
> compenents, specially in a large kit like the K2. I've been using a cupcake
> baking dish, but I'm looking for better ideas. I spend WAY too much time
> looking for each part. I want to organzine everything first while doing the
> inventory, and then build!
>
> Thanks & 73,
> Kory
> AC6RN

Date: Mon, 06 Sep 1999 16:42:18 AKDT
From: "Jim Larsen" <al7fs@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [49543] Who is QRP Op in Watertown Wisconsin area?
Message-ID: <19990907004218.1177.qmail@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I am visiting Watertown Wisc for another six days and I heard a rumor there is QRP op in the local area (mid way between Madison and Milwaukee) that shows up for the ham club meetings once in a while. Are you on the QRP-L mail reflector?

Drop me a note if you are. The local ham (W9WAQ) I talked to here could not remember your name or call...just that you had some really neat QRP gear to show off at the meeting. It might be fun to go out for coffee this week.

Thanks,

73, Jim, AL7FS

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Date: Mon, 6 Sep 1999 20:48:12 -0400
From: "Ron Polityka" <wb3aal@talon.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [49544] Address for DF4WX
Message-ID: <005101bef8ca\$a9ff0fa0\$82e508cf@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello,

I am trying to locate the e-mail address for DF4WX, Michael Straub. I need to send him his award for the TAC Contest and I can not find an address.

Any help is appreciated!

Thanks,
72 & 73
Good DXing

Ron Polityka
de WB3AAL
wb3aal@talon.net

vvv Eastern Pennsylvania QRP Web Page vvv
http://www.kpsnet.com/wb3aal/Start_Page.htm
Eastern Pennsylvania QRP Club Call --> N3EPA

EPA QRP #1	NJ QRP #179
KL7 QRP # 309	G-QRP # 3031
ARCI QRP # 5318	10 - X #13173
NorCal	Zombie #625
ARS # 380	

SETI @ Home Project
<http://setiathome.ssl.berkeley.edu>

Date: Mon, 06 Sep 1999 17:46:02 -0700
From: Phil Wheeler <w7ox@mindspring.com>
To: Dave Fifield <fifield@pacbell.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [49545] Re: 40m Radio - Which one?
Message-ID: <37D4604A.7CBA3C00@mindspring.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dave Fifield wrote:

>
> I will offer this - I will personally fix Roy's rig so that no one can "tell
> it's
> an NC20 before you tell them" if he cares to send it to me.
>

Good response, Dave.

BTW .. I guess I'm really out of it (for a NorCal member) but what is a
Zombie?

73,

Phil

Date: Mon, 6 Sep 1999 20:46:33 -0400
From: aa5yx@juno.com
To: QRP-L@lehigh.edu
Subject: [49546] ABX Mod and SST?
Message-ID: <19990906.204702.6510.1.aa5yx@juno.com>

Hello,

I've been playing around with my 30m SST lately and browsing the web for
mods when I noticed a few posts here and there for an "ABX" mod. I've
also seen this mod discussed in reference to the Sierra but none of the

posts describe what the mod is and there is nothing about it in my SST manual.

What is it!!??? I recently ordered a 40m SST (like I need another 40m rig!) and would like to know what this mod is in case I want to build it into the rig from the start.

Thanks and I hope to hear a lot of you in the Sprint in 15 minutes!
72,

John Harper AA5YX/2
HW-9, OHR-100A/20m, NC40A, SST/30, NC20
YashicaMat 124G Info Page: <http://home.att.net/~j..harper>

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Date: Mon, 06 Sep 1999 17:59:08 -0700
From: Phil Wheeler <w7ox@mindspring.com>
To: ripowell@mpna.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [49547] Re: 1089m/watt!
Message-ID: <37D4635C.2EC9C07A@mindspring.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Richard Powell wrote:

>
> wb6jbm<=>w5ge1 1089 MPW,,, HW-8 to delta loop!!!!
> note,,, the bottom leg of the loop is 3 feet above ground level!
>

Is that meters or miles? <grin>

Phil

Date: Mon, 06 Sep 1999 18:31:05 -0700
From: Russ Dow <n7dw@garlic.com>
To: malman@world.std.com

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [49548] Re: Antenna Q: Ground mounting
Message-ID: <37D46AD9.27BB4212@garlic.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Joel and the group,

QRP related: The GAP antennas have no traps. All the RF goes to the antenna and away. My trap vertical (Hustler 6BTV) works well at 100 watts, but it seems to eat my Sierra alive.

My GAP Titan DX (and its manual) are in storage, so I can't quote from the manual, but this is what I think it recommends.

If you "ground mount" your GAP antenna, for good performance the counterpoise should be at least 5 feet off the ground. To prevent personal injury, I believe they recommend mounting it a few feet higher if you can't fence it off. This would also help if there are houses, trees, or other obstructions nearby. This is common sense, and it applies to any antenna.

I have no experience with masts set in concrete. It could help, and it's not likely to hurt. But I think even a good stout mast won't guarantee a Titan DX to withstand high winds..

Some commercial, multiband verticals may survive high winds without guying, but I'd be very skeptical of claims or beliefs that the Titan DX needs no guying. Compared to other verticals I think this antenna is a major wind catcher, and I believe the feedpoint is a potential failure point. If guyless support is a requirement, I recommend you look at other antennas.

Guying is cheap insurance for an antenna that costs hundreds of dollars. By the way, GAP sells a guying adapter, and guess what? The tech person to whom I spoke recommended using it just above the feedpoint. It's stout, consisting essentially of two large eye screws with a bracket to secure them to the mast.

Guyed, my setup withstood 60-70 mph windstorms for several hours at a time. The ropes stretched and the antenna leaned at least 5 or 10 degrees from the perpendicular during the stronger gusts (this was quite a sight, approaching the house from a distance) but it held fast and returned to vertical on its own. Would it have done as well without guying? No way. I would have ended up with a \$300 aluminum pretzel. ;-)

GAPs are good antennas, but in my opinion, guy 'em or don't buy 'em!

Now, back to building my RH20...

73,
Russ N7DW

Joel Malman wrote:

> Folks,
>
> Not really QRP, but I have a question about ground mounting a GAP antenna.
> If you ever ground mounted a 25 foot vertical antenna...
>

Date: Mon, 6 Sep 1999 21:22:40 -0400
From: Barry J Minsky <w2bj@juno.com>
To: kory@avatar.com
Cc: qrp-1@Lehigh.EDU
Subject: [49549] Re: I have a ZM-1 kit to give away.
Message-ID: <19990906.212911.-269367.0.w2bj@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Hi Kory,
I do not have a story and do not need the kit. I just wanted you to know
how kind it is of you to give a kit to a needy ham. God bless you!

On Mon, 6 Sep 1999 15:42:13 -0700 "Kory Hamzeh" <kory@avatar.com> writes:

>
> I have an Emtech ZM-1 kit that I bought many years ago but never
> built. I
> still have all the parts and things. I would like to give it away,
> but to a
> good cause. If you tell me a good (true) story why you should have
> it, its
> yours. Remember, I can't verify your story, so I'm going to assume
> honesty
> here.
>
> The ZM-1 is identical to the ZM-2, but without the SWR indicator.
>
> Thanks & 73,
> Kory
> AC6RN
>

72/73,

Barry J. Minsky, W2BJ
ARRL, QRP ARCI #8871, NorCal #1560, QRP-L #1543, FISTS #2701, Century
Club #569, Platinum #51, FISTS CW Club of Coastal Georgia, Knightlites,
Adventure Radio Society #359,
Six Club #151, QCWA #29298, OOTC #3723
Amateur Radio Missionary Service

Date: Mon, 06 Sep 1999 21:44:17 -0700
From: Charles Kadesch <chas@digizen.net>
To: qrp-l@lehigh.edu
Subject: [49550] re: Wanted: Kent Paddles
Message-ID: <37D49821.63D3@digizen.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

And if anyone has a single lever Kent paddle they would like to sell
or trade pls let me know. TNX.
Chas W3KC

Date: Mon, 06 Sep 1999 22:14:04 -0400
From: neil tanner <ntan@crosslink.net>
To: qrp list <qrp-l@lehigh.edu>
Subject: [49551] Dixie Pixie again...
Message-ID: <37D474EC.5FFBD467@crosslink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

whoops, I drew the wrong design from my paper....made the corrections to
the website....sorry
<http://www.qsl.net/wa4chq/radio.html>
72-----Neil WA4CHQrp

Date: Tue, 07 Sep 1999 12:25:12 +1000
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [49552] Re: Good Headphone
Message-ID: <37D47787.73DAA8B8@integritynet.com.au>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Kory Hamzeh wrote:

> A couple months ago, my cockatoo sneaked out of his cage and chewed up my
> Nova

The only good thing I've seen a cockatoo (sulfur crested I assume) do is
collect cigarette butts after a BBQ. Apart from that their not of much use.
Taste lousy in soup, screech a lot, wreck western red cedar timber and
generally out live their owners.

--

73's

Ian Purdie

VK2TIP "I'll give you the TIP mate"

Budgewoi N.S.W. Australia

Tel: 61 + 2 + 4399 3228 (2200 - 0800 U.T.C. please.)

QRP-L member #1978.

URL - <http://www.integritynet.com.au/~purdic/>

URL - <http://www.qsl.net/vk2tip/>

"Three out of five Web experts agree that frames are the work of the devil and
represent all that is evil about the Web. The remaining two experts are
agnostic and think that frames are just a stupid idea" -

Date: Mon, 6 Sep 1999 21:02:35 -0600
From: "Dick Schneider" <dschneider2@uswest.net>
To: "cqclist" <cqclist@cqc.org>, "QRP-L" <qrp-l@Lehigh.edu>
Subject: [49553] Started my WAS QRPp w/MI QRP Test
Message-ID: <002c01bef8dd\$6fc07fa0\$bd9ca0d8@dnvr.uswest.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Welllllll... had limited time for the MI/QRP, and wanted to start collecting
states working QRPp...soooo was able to nab ND, TX, NY & GA from my CO QTH
using the Sierra on 20M, running 200 mW into the new Gap Titan. I'm happy
with that. Still, would love a 120' tower and a billion dB gain beam tho.
Kudos to MI QRP Club for a FB contest.

72 Dick AB0CD..

Date: Mon, 06 Sep 1999 20:11:59 -0700
From: Scott Gregson - KC7MAS <emtech@steadynet.com>
To: kory@avatar.com, qrp-1 <qrp-1@lehigh.edu>
Subject: [49554] Re: I have a ZM-1 kit to give away.
Message-ID: <37D4827F.DCDDF724@steadynet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I'll supply the new (ZM-2) decal and the SWR stuff to the Ham that gets the rig, so he/she will have the latest and greatest.
Just send the address and I'll send it out.
-Scott

Kory Hamzeh wrote:

>
> I have an Emtech ZM-1 kit that I bought many years ago but never built. I
> still have all the parts and things. I would like to give it away, but to a
> good cause. If you tell me a good (true) story why you should have it, its
> yours. Remember, I can't verify your story, so I'm going to assume honesty
> here.
>
> The ZM-1 is identical to the ZM-2, but without the SWR indicator.
>
> Thanks & 73,
> Kory
> AC6RN

--
Scott Gregson - KC7MAS
emtech@steadynet.com
<http://emtech.steadynet.com>
+++++
Scott Gregson Co. / Emtech / CFC
1127 Poindexter Ave W
Bremerton, WA 98312

Date: Mon, 06 Sep 1999 22:27:38 -0500
From: "Ed Manuel (N5EM)" <n5em@flash.net>
To: qrp-1@lehigh.edu
Subject: [49555] Re: Hex Beam antenna

Message-ID: <4.1.19990906222536.009f6220@pop.flash.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Boy am I interested in LB's sure-to-come modeling of this baby. Ya out there, LB :-)

Ed, N5EM

At 04:06 PM 9/6/99 -0400, you wrote:

>Hi,
>Does anyone have any experience with the Traffie "Hex Beam"???
>Looks to good to be true. Light, small, good gain, good f/b, but not
>cheap. Has any one modeled one?? Has any one home brewed one??
>web site is <http://www.traffietech.com/index.html>
>Inquiring minds want to know....
>--
>72.5, mitch ww4ml
>lost in the eithers again..

Date: Mon, 6 Sep 1999 23:26:41 -0400
From: Barry J Minsky <w2bj@juno.com>
To: emtech@steadynet.com
Cc: qrp-1@Lehigh.EDU
Subject: [49556] Re: I have a ZM-1 kit to give away.
Message-ID: <19990906.232701.-383707.0.w2bj@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Scott,
You have a kind spirit, like your father's. God bless you.

On Mon, 06 Sep 1999 20:11:59 -0700 Scott Gregson - KC7MAS
<emtech@steadynet.com> writes:
> I'll supply the new (ZM-2) decal and the SWR stuff to the Ham that
> gets
> the rig, so he/she will have the latest and greatest.
> Just send the address and I'll send it out.
> -Scott
>
> Kory Hamzeh wrote:
> >

> > I have an Emtech ZM-1 kit that I bought many years ago but never
> built. I
> > still have all the parts and things. I would like to give it away,
> but to a
> > good cause. If you tell me a good (true) story why you should have
> it, its
> > yours. Remember, I can't verify your story, so I'm going to assume
> honesty
> > here.
> >
> > The ZM-1 is identical to the ZM-2, but without the SWR indicator.
> >
> > Thanks & 73,
> > Kory
> > AC6RN
>
> --
> Scott Gregson - KC7MAS
> emtech@steadynet.com
> http://emtech.steadynet.com
> ++++++
> Scott Gregson Co. / Emtech / CFC
> 1127 Poindexter Ave W
> Bremerton, WA 98312

72/73,

Barry J. Minsky, W2BJ

ARRL, QRP ARCI #8871, NorCal #1560, QRP-L #1543, FISTS #2701, Century
Club #569, Platinum #51, FISTS CW Club of Coastal Georgia, Knightlites,
Adventure Radio Society #359,
Six Club #151, QCWA #29298, OOTC #3723
Amateur Radio Missionary Service

Date: Mon, 06 Sep 1999 23:28:27 -0400
From: Michael C Boatright <ko4wx@mindspring.com>
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [49557] Happy 130 HPM/Spartan Sprint
Message-ID: <37D4865B.64B3FAD@mindspring.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Good Sprint tonight!

Signing K04WX/130 tonight in honor of HPM's 130th birthday (ARRL field
appointees can sign /130 from 9/2 through 9/11, certificates for +25

/130's). 20M solid, except for a little QSB late. In 1.5 hrs, I beat my BumbleBee QSO count!

Stripped the covers off of the Norcal 20 and got the station down to 27 ounces. Great trail radio, but can't wait for my DSW-20 to arrive. Had

built an ultralite for the event, but couldn't get it retuned after hooking the whole thing up!

TNX es 72 to KQ0I, N2CQ, KB9UUY, N8NRG, VE2FMA, W3TS, AA8SN, W5RXP, K1CL, AA7QU, W9SUL/130 & W0UFO (great call!).

72 de Mike, K04WX

--

Mike Boatright, K04WX
District EC, GEMA, Amateur Radio Emergency Service

A rock pile ceases to be a rock pile the moment a single man
contemplates it, bearing within him the image of a cathedral.
Antoine de Saint-Exupery

Date: Mon, 6 Sep 1999 23:48:19 -0400
From: "williswonkas" <williswonkas@email.msn.com>
To: <qrp-1@Lehigh.EDU>
Subject: [49558] KG4BIG MI QRP LaborDay Sprint
Message-ID: <001901bef8e3\$d58ced40\$3e2ffcd0@oemcomputer>

MI Labor Day Sprint QRP SUMMARY SHEET

Contest Dates : 06-Sep-99, 07-Sep-99

Callsign Used : KG4BIG
Operator : KG4BIG

Category : 5W

Default Exchange : 559 KY 5W

Name : Kenneth L. Wilson
Address : 151 Copperfield Lane

City/State/Zip : Georgetown , Ky. 40324
Country : United States

Rig: TenTec Omni 6+ 5w
Ant: Butternut HF9V

Had lots of fun again. Had higher level of QRN tonite. I heard
no activity on 10 mtrs

BAND	Raw QSOs	Valid QSOs	Points	Mults	Countries
40CW	16	16	47	10	0
20CW	37	37	101	22	0
15CW	3	3	9	2	0

Totals	56	56	157	34	0

Final Score = 5338 points.

I have observed all competition rules as well as all regulations
established
for amateur radio in my country. My report is correct and true to the best
of my knowledge. I agree to be bound by the decisions of the Awards
Committee.

Date _09/07/99_ Signed __Kenneth L. Wilson__ Call _KG4BIG__

Date: Mon, 6 Sep 1999 21:54:42 -0600
From: "Rod Cerkoney" <rwc@frii.com>
To: <kory@avatar.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [49559] Re: Organizing components
Message-ID: <00c801bef8e4\$bc81aec0\$458711d8@compaq>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Kory et.al.

----- Original Message -----

From: Kory Hamzeh <kory@avatar.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Sent: Monday, September 06, 1999 2:08 PM

Subject: Organizing components

> baking dish, but I'm looking for better ideas. I spend WAY too much time
> looking for each part. I want to organize everything first while doing the
> inventory, and then build!
>

I use 2oz paper drinking cups, Solo brand. You can get them at most discount/grocery stores about 200 per pkg for \$2-3. I sort out all the R's & C's & into cups, write the value with magic marker on the inside lip, then organize the parts/cups in order, in a cardboard box. that way if things get knocked around the parts don't scatter on the floor. I've done this with 4 or five kits so far works pretty good. GL.

72/3 Rod, NØRC

da di dah

Date: Tue, 7 Sep 1999 00:12:21 -0400 (EDT)

From: "Paul R. Valko" <prvalko@oakland.edu>

To: QRP List <qrp-l@lehigh.edu>

Subject: [49560] *** LAST CALL FOR FOXHUNT2000 ***

Message-ID: <Pine.OSF.3.95.990907001030.871B-100000@saturn1.acs.oakland.edu>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

This is your last chance to be placed in the running for the FOXHUNT2000!

*** REPLY DIRECTLY TO ME, NOT THE QRP-L!!! ***

<mailto:prvalko@oakland.edu>

In the SUBJECT LINE OF YOUR MESSAGE... put:

FOXAP: <yourcall> <previous fox? Y/N> <state/province> <rig>
<power output> <antenna>

like this:

FOXAP: W8KC Y MI NC-40a 3w DIPOLE

It's really that simple.

Before you jump, please read over the rules in the archive or here...
<www.acs.oakland.edu/~prvalko/foxhunt.htm> and if you can't deal with
the rules, save us all some grief and just don't bother to apply.

The Foxhunt will start in mid/late October and run for 20 weeks.

Foxii can operate ANY Monday, Tuesday, Wednesday, or Thursday
evening. We would really like to keep the foxhunt on a couple
of particular nights so that folks will remember, "Oh... it's
<insert day of week> that means there's a foxhunt!"

Once I get 40 foxii picked out, we will try to set up schedules.

If you want to improve your chances for selection, tell me you
know how to create a LOTUS or EXCEL spreadsheet out of your
logsheets.

Tell me you know how to remove the NON-QRP-L member calls from the
FINAL LOG.

73! =paul= W8KC

Collector of Ten*Tecs and other fine plastics

<<http://www.acs.oakland.edu/~prvalko>>

Date: Tue, 07 Sep 1999 00:15:45 -0400

From: "The One and Only!" <mitch96@pobox.com>
To: qrp-l <qrp-l@Lehigh.EDU>
Cc: TEN TEC LIST <tentec@contesting.com>
Subject: [49561] Paddle lever "FEEL"
Message-ID: <37D49171.6711207B@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Here i go again,
What is the general consensus on Paddle "feel". Does the gang like a stiff feel to the paddle or a sort of bounce/give when you touch the levers. How much does adjustment effect this "feel".

--

72.5, mitch ww4ml

Date: Mon, 6 Sep 1999 22:21:38 -0600
From: "Roy" <ab7ce@email.msn.com>
To: "Dave Fifield" <fifield@pacbell.net>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [49562] Re: 40m Radio - Which one?
Message-ID: <005601bef8e8\$97a92b60\$1dc7fad0@pavilion>

-----Original Message-----

From: Dave Fifield <fifield@pacbell.net>
To: Roy <ab7ce@email.msn.com>
Date: Monday, September 06, 1999 5:25 PM
Subject: Fw: 40m Radio - Which one?

>So, go on Roy, answer him..... on QRP-L, if you don't mind....

>

>Dave, AD6A

>

First of all, how this got drug onto QRP-L I don't know. It was private e-mail on my part. Second of all, I never privately or publicly claimed to own or have ever seen a red hot nc20. I do have a club nc20. I appreciate your offer to replace the regulator or repair the unit. I have about 50 regulators and about 200 of the FETs to use to replace the suspected ones that came with the kit, so I don't need your spare parts. I used double regulation on the VFO to correct most of the whoop. It still sounds puny, but I dont use it. Maybe some of the QRPers who are whooping away on 20mtrs would like to take you up on the offer instead. What I did say, in private e-mail, was based upon the performance of the norcal nc-20, I would not buy

a red hot nc 20. You did design both of them, is that correct? The red hot version being basicly the norcal version in red? Roy AB7CE

Date: Mon, 06 Sep 1999 21:49:12 MST
From: "Chuck Adams, K7Q0" <k7qo@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [49563] Re: Organizing components
Message-ID: <19990907044912.36278.qmail@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

One of the things that I like to use for organizing parts is the little butter tubs (the cute small ones that Promise (tm) uses). I have about 40 or more now.

Also, they make excellent storage containers for the things that don't fit in coin envelopes. Like Mouser knobs, trimmer caps, and 2SC799's that don't like having legs bent...

I also use them to sort crystals when matching. Just put a label on the side of the tub that has the frequency range. I note that Jim, K8IQY, wrote the last three digits of the frequency on the crystals that I bought from him. I hope to have some time by Friday to check the variation with my crystal checker. I don't expect the same frequency as he got, but I was interested in the delta between the crystals.

Film at 11.

FYI

Chuck Adams K7Q0 CP-60 k7qo@hotmail.com <http://www.qsl.net/k7qo>

Get Your Private, Free Email at <http://www.hotmail.com>

Date: Mon, 6 Sep 1999 22:28:19 -0700

From: Gary L Surrency <gsurrency@juno.com>
To: k7qo@hotmail.com
Cc: qrp-l@Lehigh.EDU
Subject: [49564] Re: Organizing components
Message-ID: <19990906.223039.-3884155.7.gsurrency@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Chuck, et. al.

The 2 crystal sets Jim Kortge matched for me were excellent. The ones for the filter were nearly exactly all on the same frequency, and differed by less than 5 - 10 Hz. The 2 L0 crystals in each set were well within the range of the BFO trimmer range.

Thanks Jim, for a well-done job of matching. Now, I just gotta find time to start melting solder! ;-)

72,

Gary Surrency AB7MY QRP-L #571 Chandler, AZ (near Phoenix)

Get free e-mail you don't need Web access to use --
Or get full, reliable Internet access from Juno Web!
Download your free software today: <http://dl.www.juno.com/dynoget/tagh>.

Date: Mon, 6 Sep 1999 22:11:55 -0700
From: Gary L Surrency <gsurrency@juno.com>
To: emtech@steadynet.com
Cc: qrp-l@Lehigh.EDU
Subject: [49565] Re: I have a ZM-1 kit to give away.
Message-ID: <19990906.223039.-3884155.6.gsurrency@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Now, THAT's customer service!!!

Bravo, Scott!!

72,

Gary Surrency AB7MY QRP-L #571 Chandler, AZ (near Phoenix)

On Mon, 06 Sep 1999 20:11:59 -0700 Scott Gregson - KC7MAS

<emtech@steadynet.com> writes:

> I'll supply the new (ZM-2) decal and the SWR stuff to the Ham that
> gets the rig, so he/she will have the latest and greatest.
> Just send the address and I'll send it out.
> -Scott

Get the Internet just the way you want it.

Free software, free e-mail, and free Internet access for a month!

Try Juno Web: <http://dl.www.juno.com/dynoget/tagj>.

Date: Mon, 6 Sep 1999 23:26:53 -0700 (PDT)

From: Monte Stark <ku7y@dri.edu>

To: The One and Only! <mitch96@pobox.com>

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [49566] Re: Paddle lever "FEEL"

Message-ID: <Pine.GS0.4.10.9909062323450.15300-100000@rotor.dri.edu>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Hmmmm,

Guess I'm out of step with many, but if I can feel the
lever's moving then I don't like them!

For me it's more like touching one side to get the dits
and the other side to get the dahs.

If I feel the lever move, I adjust it closer!

Not saying that this is "right" or "wrong", it's just
what works for me.

Having said that, there have been times when mobile
in the bouncy truck that I'd open them up and then I
would feel them. But that was in self defense! And it
kept my speed way down.

cul,

73, Ron, SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....
....ku7y@sage.dri.edu.....Washoe Lake, Nevada.....
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

Date: Tue, 7 Sep 1999 14:59:22 +0800
From: "Sly (9M8SL)" <cqsly@tm.net.my>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [49567] QRP is like...
Message-ID: <19990907065922.HDX24779@User>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Dear QRPers,

QRP is like...

"I live in a very small hut, but my windows look out on a very large world". (Confucius, 551-478 BC)

To me, QRP is more like...

`I built a vy small rig, but my QRP RF radiates out on a very large world".
(de sly, 1999 AD)

If Confucius is confused, I must be more confused...
Any more wise cracks, let's all know ?

72/73 de Sylvester (Sly) Liew, 9M8SL
fm "The Hidden Paradise of Borneo"

Date: Tue, 7 Sep 1999 00:09:06 -0700 (PDT)
From: "Jack Oakland, CA" <w6abc@yahoo.com>
To: qrp-l@Lehigh.EDU
Subject: [49568] Spectrum Scope set on 14.040 via web
Message-ID: <19990907070906.29129.rocketmail@web127.yahoomail.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

I've set up the spectrum scope of my IC-756 on 14.040
if anyone would like to check propogation to Oakland,
CA. live, visually via the web and a live stream
webcam pointed at the scope on the 756. I don't know
how this will work out, but basically I got the idea

to do it so I put it on today from 0700 to 1800 UTC
9/7/99. Give it a try when you are in QSO and see if
you show up on the scope. My Beam heading is 60
degrees. Here is the URL
<http://home.pacbell.net/friday2k> go to this page and
select "QRPP Check 14.040" to go to the Livecam. It
will stream for approx :45 sec. and if you want more
feed you right click over the image and choose reset.
I'm sure there are more things that have and can be
done with the web and QRP. I just felt like playing
with this tonight.

73/72

Jack

Do You Yahoo!?

Bid and sell for free at <http://auctions.yahoo.com>

Date: Tue, 07 Sep 1999 03:26:51 -0700
From: "C. Lamar Derk" <n3at@noln.com>
To: QRP-L@lehigh.edu
Subject: [49569] Component storage
Message-ID: <37D4E86B.A26B9C9C@noln.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Cigar stores ge their cigars in some really neat boxes, some of which
have trays in them in which individual cigars are shipped. Those trays
are great for storing resistors, caps, etc. The boxes are beautiful wood
with brass clasps. They are available in our area for \$2 apiece, and
worth every penny. The money is given by our local store to a local
charity.

If you don't want the beauty and strength of wood, they also GIVE FREE
their cardboard boxes.FWIW.

72 de Lamar, N3AT

Date: Tue, 7 Sep 1999 17:53:36 +0900
From: "Toru Kato" <jg1rvn@inv.co.jp>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [49570] DSW-40 arrived in Tokyo
Message-ID: <002b01bef90e\$938b7080\$92649dd2@jg1rvn>
MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-2022-jp"
Content-Transfer-Encoding: 7bit

Hai OM !

I find a new postal package in my post.
It is new DSW-40 & enclosure kit, wow !

I will make it this weekend.
72 from Tokyo.

Toru Kato JG1RVN

Date: Tue, 07 Sep 1999 05:34:31 -0400
From: Bob Edwards <w4ed@gis.net>
To: mitch96@pobox.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [49571] Re: Paddle lever "FEEL"
Message-ID: <37D4DC27.6ED2CEB6@gis.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

> What is the general consensus on Paddle "feel".

Stiff, stiff enough that a nervous twitch won't be sent :)
--

	/
Bob 72/73	/
email, w4ed@amsat.org	/K2 \
http://www.qsl.net/w4ed	/ / 21 \
nr Atlanta, GA EM73wt	/_ /_ __ __\
~~~~~	[\-----/

-----  
Date: Tue, 7 Sep 1999 06:05:29 -0400 (EDT)  
From: Jim Fielden <fielden@utkux.utcc.utk.edu>  
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [49572] TenTec Scout Problem es NC-20 swap  
Message-ID: <Pine.GS0.4.10.9909070558270.676-100000@moe.cas.utk.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII



Jello OM

I just got a TenTec Scout Used and it has a small problem (hope it's small) when I turn the little VR in the bottom to adjust the power It only goes from like 30 watts on the low end to around 50 on the high end, all of this tried on 40 and 20 meters. Wondering if anyone else has had this problem and knows how to fix it?

I live close to TenTec and I know I could call them but just thought I would toss it out here first.

Also I have a NorCal-20 Kit from Norcal unbuilt, only opened it to count the parts. Would like to swap for a Norcal unbuilt cascade or Sierra, or might be interested in anything else you have to swap, just e-mail me.

Tnx es 72  
Jim -- KU4QW  
fielden@utkux.utcc.utk.edu  
<http://www.qsl.net/ku4qw/>  
Fist, Norcal, QRPArchi, G-QRP, QRP-L, ARRL, Ect...

-----  
Date: Tue, 7 Sep 1999 07:20:11 -0400  
From: Ronald_A_Pfeiffer@res.raytheon.com  
To: qrp-l@Lehigh.EDU  
Subject: [49573] FS: 6M all mode  
Message-ID: <852567E5.003E466A.00@ressud-as01.res.ray.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=us-ascii  
Content-Disposition: inline

Have a Yaesu FT690RII 6M all mode. 2 watts on nicad battery pack and 10 watts with snap on amp. Comes with mic., telescoping whip, and mobile mounting bracket. Its in great shape. Asking \$375 plus shipping.

ps. also has a tone board installed if you want to hit those FM repeaters.

Ron - N1ZSW

-----  
Date: Tue, 07 Sep 1999 11:30:31 +0100

From: David Heintzleman <bchurch@megavision.com>  
To: qrp-1@Lehigh.edu  
Subject: [49574] old poem  
Message-ID: <37D4E947.99E43ED@megavision.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

cleaning out shack of old QST's, etc, found this poem -

A little black box of jewels and rocks  
    with lanterns that flicker and glow  
Make lighter the gloom in my little back  
    room where often I haste to go  
An anthem it peals of whistles and squels  
    and of voices so ghostly and queer  
That you'd never decry, should you chance  
    to pass by, what a brotherhood foregathers here!  
Each separate tone has a soul of its own:  
    each voice is the voice of a friend.  
United through space in this gathering-place  
    at the radiant rainbow's end.  
Reverberant sounds ride the wave that rebounds  
    like the waves of the sea, from afar,

Reporting the doings, the comings and goings  
    of brothers, wherever they are.  
A curious band, spread over the land,  
    yet joined from equator to poles  
Disperses the gloom in each little back room  
    by this magic communion of souls  
I could part with a lot of the things that i've got,  
    but I'll carry my love to the tomb  
Of that little black box and the joys it unlocks  
    when I enter that little back room

by Max P Vander Horck, WA6HUW  
in QST, November, 66

73, Dave K8BBM

-----  
Date: Tue, 7 Sep 1999 06:47:50 -0500  
From: "Nick Kennedy" <nkennedy@cswnet.com>  
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [49575] Re: Paddle lever "FEEL"  
Message-ID: <003801bef926\$d08679e0\$0c7054d8@big>

MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

We're probably gonna find that there ain't no consensus.

Like questions on which paddle is for dits, I always have to go to my paddle and send to find out. It's like being asked, "How do you talk?"

On spacing, I like some real space--not much, but I like the motion and the click. Maybe a hold-over from straight key and bug days?

And I don't always send the same way. Sometimes I like to use a precise touch (maybe I need close spacing then). Sometimes I want to bang the key around.

72 from the ever indecisive,

Nick: WA5BDU

-----Original Message-----

From: Bob Edwards <w4ed@gis.net>  
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Date: Tuesday, September 07, 1999 4:40 AM  
Subject: Re: Paddle lever "FEEL"

>> What is the general consensus on Paddle "feel".  
>  
>Stiff, stiff enough that a nervous twitch won't be sent :)  
>--  
>  
> Bob 72/73  
> email, w4ed@amsat.org  
> http://www.qsl.net/w4ed  
> nr Atlanta, GA EM73wt  
>~~~~~  
>  
/|  
/ |  
| /K2|\  
/| / 21| \  
/_|/_ __|__\  
[\-----/

-----  
Date: Tue, 7 Sep 1999 20:29:25 +0800  
From: "Sly (9M8SL)" <cqsly@tm.net.my>  
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>  
Subject: [49576] Re: I have a ZM-1 kit to give away.

Message-ID: <19990907122925.BHYB24779@User>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

Hi Kory, Scott & et. al.,

Nice gestures from both of u ! Guys, good deeds don't go unnoticed, even half way round the world.

Have no need for a tuner, but such deeds are rare these days.  
Glad to see such generous and kind-hearted people on the List.

Kory, keep ur questions on kits building going. I certainly enjoy them...  
By the way, ur surname 'Hamzeh' sounds either Arabic or Indonesian and/or Malaysian to me.

Any of these words stick, let me know:  
'Asalam Walaikum, Selamat Sore, Terima Kasih'

As for Scott, I have read a review of ur Emtech NW40 a few years back in '73' magazine  
and it says it's a winner ! If I have more time, I would love to built one.

Sincere 72 de Sly, 9M8SL  
fm "The Hidden Paradise of Borneo"

At 08:11 PM 9/6/99 -0700, you wrote:

>I'll supply the new (ZM-2) decal and the SWR stuff to the Ham that gets  
>the rig, so he/she will have the latest and greatest.  
>Just send the address and I'll send it out.  
>-Scott

>

>Kory Hamzeh wrote:

>>

>> I have an Emtech ZM-1 kit that I bought many years ago but never built. I  
>> still have all the parts and things. I would like to give it away, but to a  
>> good cause. If you tell me a good (true) story why you should have it, its  
>> yours. Remember, I can't verify your story, so I'm going to assume honesty  
>> here.

>>

>> The ZM-1 is identical to the ZM-2, but without the SWR indicator.

>>

>> Thanks & 73,

>> Kory

>> AC6RN

>

>--  
>Scott Gregson - KC7MAS  
>emtech@steadynet.com  
>http://emtech.steadynet.com  
>+++++  
>Scott Gregson Co. / Emtech / CFC  
>1127 Poindexter Ave W  
>Bremerton, WA 98312  
>

-----  
Date: Tue, 07 Sep 1999 08:51:40 -0400  
From: Scott Howell <whowell@hq.nasa.gov>  
To: w2bj@juno.com, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [49577] Re: I have a ZM-1 kit to give away.  
Message-ID: <3.0.5.32.19990907085140.0081a650@mail.hq.nasa.gov>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

I also have to agree and what a true spirit of Ham radio our friend has.  
That's very generous of you indeed.

73 de Scott/n3byy

At 09:22 PM 09/06/1999 -0400, Barry J Minsky wrote:  
>Hi Kory,  
>I do not have a story and do not need the kit. I just wanted you to know  
>how kind it is of you to give a kit to a needy ham. God bless you!  
>  
>On Mon, 6 Sep 1999 15:42:13 -0700 "Kory Hamzeh" <kory@avatar.com> writes:  
>>  
>> I have an Emtech ZM-1 kit that I bought many years ago but never  
>> built. I  
>> still have all the parts and things. I would like to give it

-----  
Date: Tue, 07 Sep 1999 09:08:52 -0400  
From: "The One and Only!" <mitch96@pobox.com>  
To: nkennedy@cswnet.com  
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [49578] Re: Paddle lever "FEEL"  
Message-ID: <37D50E64.5DA09F5C@pobox.com>  
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Nick Kennedy wrote:

>  
> We're probably gonna find that there ain't no consensus.  
> And I don't always send the same way.  
> 72 from the ever indecisive,

At least you made the decision not to decide.....  
72.5, mitch ww4ml

-----  
Date: Tue, 07 Sep 1999 08:17:38 -0500  
From: "Joel Kluender, NF9K" <nf9k@eudoramail.com>  
To: qrp-1@lehigh.edu  
Subject: [49579] In search of the perfect QTH...  
Message-ID: <CDPFJKIJD LGDCAAAA@shared1-mail.whowhere.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

All,

I had a blast on Saturday. I drove over to the world-renowned Mall of America to try operating QRP "mobile" from the 7th floor of the parking garage but alas, they had it roped off because the mall wasn't crowded enough!

So I got in my car and drove south, looking at the horizon for a fun spot to park the car. Tried to drive up a ski hill but that was all private property so no luck. But then in the distance I saw a water tower on a ridge in Lakeville. It turns out there is a public park with a HUGE parking lot. Parked the car, and added four quater wave radials to my 20-m Hamstick.

If you've never tried this kind of activity, do it sometime. And adding the radials to a mobile whip makes a HUGE difference in the antenna performance. Just use alligator clips to the stainless-steel mount, and slope the radials into the parking lot.

Has anyone on this list ever tried operating extended periods of time (say, field day) in public park parking lots? How have your experiences been with regards to cops and other security?

Having fun,  
Joel NF9K

---

Joel Kluender, NF9K  
870 Prairie Street S.  
Shakopee, MN 55379

Great is the Lord, and worthy of praise!

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<http://www.eudoramail.com>

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Date: Tue, 7 Sep 1999 06:14:33 -0700 (PDT)  
From: Brad Bradfield <b_bradfield@yahoo.com>  
To: mitch96@pobox.com, qrp-1@lehigh.edu  
Subject: [49580] re: Paddle lever "FEEL"  
Message-ID: <19990907131433.4834.rocketmail@web215.mail.yahoo.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii

Hello Mitch and the group - -

Paddle feel is VERY personal and VERY subjective. No two people like their keys/paddles to feel the same way. I personally like my paddles to have a fairly light, yet firm feel. For instance, I've never liked Benchers or Brass Racers because they just feel mushy to me. I much prefer the more solid feel of a set of Brown Brothers BTL's (my personal favorite) or Vibroplex Iambic's. I say that I like a light feel, yet not as light as Chuck, K7Q0, who wants to be able to breath on the paddle lever and key the keyer. That works for him, and that's fine, but it's too light for me. As a suggestion for the beginner, or first time paddle user, have an experienced CW operator adjust your key/paddles the first time. This gives you a starting place, and you can then tweak the feel from there until you find what works for you.

In short, if it works for you, go for it!

Oh, well.

72's es 73's,

Brad, W5CGH

===

Brad Bradfield, PE

Systems Engineer

W5CGH (ex WB0CGH)

Raytheon Systems Company

Real men talk with their fingers!!

NORTEX      QRP-L #377      QRP-ARCI      SMIRK #4906  
ARS #72      NORCAL      Austin QRP Club #e

-----  
Do You Yahoo!?

Bid and sell for free at <http://auctions.yahoo.com>

-----  
Date: Tue, 7 Sep 1999 10:34:53 EDT

From: REDSBOY@aol.com

To: qrp-l@lehigh.edu

Subject: [49581] Paddle Lever "FEEL"

Message-ID: <ea6e92f.25067c8d@aol.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="us-ascii"

Content-Transfer-Encoding: 7bit

Mitch, you are asking a strange question when you ask about paddle lever "feel." For my opinion see my Sunday Sermonette in the qrp-l archives, but I could equate your question to asking, "What size shirt collar should I buy?" The answer is, "Buy the one that feels right for you." My shirts MIGHT feel fine on you, but the odds are that they won't. And if you followed my preference on shirt size, you just might swear off shirts forever because the one you bought just didn't feel right.

You will probably find that once you have your paddles adjusted where they feel just fine to you, you will let someone use them JUST ONCE. That "someone" is gonna tinker with your settings because they aren't right for them, and then you will spend a long time getting them back to where you had them. After that one time, you will probably adhere to the ol' brass-pounder creed, "Don't ask to borrow my paddles or my wife. If you just gotta have either, bring your own!" By that same token, never ask to use someone else's paddles (or anything else that might get you a sock in the nose).

73,

Karl - W4UTI

-----  
Date: Tue, 07 Sep 1999 10:35:38 -0400

From: Ed Kessler <edkess@epix.net>

To: QRP-L <qrp-l@Lehigh.EDU>

Subject: [49582] For Sale



Message-ID: <37D522BA.123AA45@epix.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Shack is getting too full of radios / equipment. Here are a few items that I am selling:

Heathkit HM 102 SWR/Wattmeter -- \$45  
Excellent condition, callibrated and ready to use, 200/2000 watt scales.  
No manual, but do have a schematic and calibration instructions.

A & A Engineering 20 meter QRP CW Transceiver -- \$95  
Excellent condition, this was a 40 meter unit, but has been converted to 20 meters, tuning range about 14.020-14.063. No manual but I have the schematics and construction sheets. 5 watts out.

Ten Tec Corsair I Transceiver 160-10 (including WARC)-- \$575  
Am not sure how much to ask for this but I think that the going rate for these is around \$600-\$650. Scratch on side of the case, and minor scratch on the front panel, otherwise excellent. Includes manual, and CW xytal filter. Would prefer to sell this outright but might consider partial trade for a well-constructed Sierra with KC2 readout.

Would prefer to hand deliver everything within reasonable distance from Harrisburg, PA area.

Email me personall if interested. edkess@epix.net

73  
Ed, AA3SJ

-----  
Date: Tue, 7 Sep 1999 10:41:36 EDT  
From: N10DL@aol.com  
To: qrp-l@lehigh.edu  
Subject: [49583] MILES PER WATT  
Message-ID: <bf0e0d90.25067e20@aol.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

Had a great weekend on Marthas Vineyard, MA with my SST-20 at 2 watts run direct into my Gusher 20-20. Had 2 QSO's which will give me my Miles per watt One with PA0IJM in the Netherlands and the other withTF3DX in Iseland. I am beginning to think that being on an island does help. As soon as I get the

QSL cards back, I want to send in for my awards. Villi in Iseland is 3,712 Miles per watt and Jan in the Netherlands is 3,513 Miles per watt. Could someone please lead me to the correct page so I can print out the form?.....Just realized I need to measure from the Vineyard, so these will be a little different in distance, but not much.

BOY, am I having fun with QRP!!!!

Thanks in advance.

Aron

N10DL/qrp

Bedford, NH

-----  
Date: Tue, 07 Sep 1999 10:43:27 -0400  
From: Michael Maiorana <mikemo@ibm.net>  
To: qrp1 <qrp-1@Lehigh.EDU>  
Subject: [49584] WTB: Autek RF-1 or MFJ antenna analyzer  
Message-ID: <37D5248F.85795ADA@ibm.net>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

If anyone has one of these that is in excess to your needs, please let me know, condition and price.

Thank you.

--

72 de KU4Q0, Mike Maiorana, Palm Harbor, FL

"Has anyone seen my youthful exuberance? I must have misplaced it."

-----  
Date: Tue, 7 Sep 1999 10:46:59 EDT  
From: N10DL@aol.com  
To: qrp-1@lehigh.edu  
Subject: [49585] MILES PER WATT...GOOFED  
Message-ID: <f503a310.25067f63@aol.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

000PPSSSS....Just realized that I forgot to devide the distance in half they should be 1,856 and 1756 miles per watt.

Aron

-----  
Date: Tue, 7 Sep 1999 07:48:52 -0700 (PDT)

From: Dave Pomeroy <dave_pomeroy@yahoo.com>  
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [49586] K2 receiver sensitivity  
Message-ID: <19990907144852.1692.rocketmail@web601.yahoomail.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii

I would like to contact someone in SW Michigan so we can get together and compare my K2 with another receiver or xceiver. Anyone have time for this? Thanks for the bandwidth.  
Dave Pomeroy KL0TE/8

-----  
Do You Yahoo!?  
Bid and sell for free at <http://auctions.yahoo.com>

-----  
Date: Tue, 7 Sep 1999 07:51:24 -0700 (PDT)  
From: Monte Stark <ku7y@dri.edu>  
To: N10DL@aol.com  
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>  
Subject: [49587] Re: MILES PER WATT  
Message-ID: <Pine.GSO.4.10.9909070750000.17200-100000@rotor.dri.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Aron,

Congratulations!!

You can get all the info on the 1K/mile/watt award and all the nice awards sponsored by the QRP ARCI at:

<http://www.qrparci.org>

cul,

73, Ron,        SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....  
....ku7y@sage.dri.edu.....Washoe Lake, Nevada....  
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

-----  
Date: Tue, 7 Sep 1999 09:52:04 -0500

From: Clifton W Sikes <ab5uacw@juno.com>  
To: qrp-l@Lehigh.EDU  
Subject: [49588] DSW fun.....Seatttle on Thursday  
Message-ID: <19990907.095205.6742.0.ab5uacw@juno.com>

Hi Folks.

Hope you all had as much radio fun as me, over the week end. I had the DSW-20 running, and was in and out of the house Sunday and Monday. I had some really great 2x QRP qso's, including Mac, KF4KSM/AE ( congrats Mac ), and Jerry KR5L/4 ( an old Okie friend ). Then a few contacts in the Spartan Sprint. Topped it all off with Guam, KH2, for country #74 @ QRP. I like my little blue radio!

I will be flying into Seattle on Thursday, around 1pm local. We will have a two hour drive, up to Whidbey Island. I was wondering if any of the folks up there will be available for a 2 meter chat? It would be fun to talk with some of you as we drive North.

Get on the bands and have fun.

72, Clif AB5UA

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-----  
Date: Tue, 7 Sep 1999 11:05:30 -0400 (EDT)  
From: "Paul R. Valko" <prvalko@oakland.edu>  
To: QRP List <qrp-l@lehigh.edu>  
Subject: [49589] REMINDER: Foxhunt 2000 Website  
Message-ID: <Pine.OSF.3.95.990907110032.32325C-1000000@saturn4.acs.oakland.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

The official QRP-L Foxhunt website is here:

<<http://www.acs.oakland.edu/~prvalko/foxhunt.htm>>

You can click there and get an HTML version of the FOXHUNT2000 rules, or you may download a cool version in ADOBE PDF.

As a reminder, the scores and other dope from last year is still there for the pickin's.

WEBMASTERS, feel free to steal (er... borrow) the jpg I created for the Foxhunt website to include as a banner on YOUR sites. You can find it on my main page in the sig file.

CLUB NEWSLETTER EDITORS, include the link and reprint the rules in your club paper!

QST, WorldRadio, 73, etc... ditto... can you believe I do all this stuff for FREE?

With any luck, this will keep the "please post rules" requests on QRP-L to a minimum.

The LAST CALL FOR FOXII went out yesterday. Still time to put an app in. Make sure you've REALLY read the rules and understand what you are getting yourself into... the most fun you've had on ham radio - perhaps ever!

73! =paul= W8KC  
Collector of Ten*Tecs and other fine plastics  
<<http://www.acs.oakland.edu/~prvalko>>

-----  
Date: Tue, 7 Sep 1999 11:14:09 -0700  
From: Robert P Engelman <[rengelwb8uoj@juno.com](mailto:rengelwb8uoj@juno.com)>  
To: [qrp-l@lehigh.EDU](mailto:qrp-l@lehigh.EDU)  
Subject: [49590] Parts  
Message-ID: <19990907.111939.-121805.0.rengelwb8uoj@juno.com>  
MIME-Version: 1.0  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit

Hey gang !

Once again I'm in need of help. I thought that my QRP rig was OK, but it seems that the BFO frequency is still off a bit. The largest part of the problem was the match which was over 5.0 to one, with that fixed, the XMIT is fine. The frequency offset is still off. The rig was designed by Gary Breed K9AY, who I got hold of a few days ago. From memory, he told me how to straighten out the offset problem (wow). Which brings me

to the present. I'm in need of a 15uh RF choke, and a 51 pf Silver Mica cap. Is there anyone out there who has these things in their junk box who would like to sell them for a modest fee ???. The mail order thing is out at least for a week or three, the wife just about had a fit when the bill came for the antenna tuner..... the hard feelings were justified when I was able to make the first contact though.... needless to say, at this point the mere mention of QRP, Ham radio, and Radio Shack is raising many hairs on the XYL's head. I do have a few bucks stashed away in the wallet, so I'm hoping that I can raise the 2 parts here without needing to "charge it".

As always any help is appreciated

Bob WB8U0J

May the Lord bless you all

-----  
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-----  
Date: Tue, 7 Sep 1999 15:31:08 +0000  
From: wd8civ@att.net  
To: qrp-l@lehigh.edu  
Subject: [49591] Re: In search of the perfect QTH...  
Message-ID: <1999090715310912231@webmail.att.net>  
MIME-Version: 1.0  
Content-Type: text/plain

>Has anyone on this list ever tried operating extended periods of time (say, field day) in public park parking lots? How have your experiences been with regards to cops and other security?

Joel,

I was the fox once in a VHF foxhunt (hidden transmitter hunt) in Columbus, Ohio once. I set up in the back parking lot of one of the larger malls. I was mostly left alone, but one fellow came walking across the lot to see what I was doing. He seemed like a casual joe, but I could

see the guys in the Security truck across the lot watching us. He was pretty curious about what I was doing, so I showed him the VHF transceiver and auto-ID circuit I had built, and let him listen to the chatter on the local repeater. By the time the first hunter arrived (about 20 minutes later) he was satisfied and left. He never asked or implied that I was doing anything wrong or suggested that I move. (I made it a point to use a mostly vacant section of the back lot.)

Based on that, and comments from other ops that did some Field Day activities at city parks, we came up with some suggestions:

- 1) If it's public, you're allowed to use it:
- 2) BUT - use it respectfully. You're representing the whole Ham Radio community. (Pay attention to signs, mind the park hours, don't tie up facilities unnecessarily, and SAFETY FIRST.)
- 3) Have a PR officer - somebody to politely answer questions from curious bystanders and law enforcement officers. (Grin) You don't want to be answering questions over your shoulder when a rare one comes on.
- 4) Wires in trees haven't been a problem if it's obvious that they'll be taken down soon, and if they don't pose a safety threat.
- 5) If you're interfering with other visitors' boom boxes, plan on shutting down and moving. They outnumber you.

I don't know of anyone that's ever encountered any heckling, but I suppose it could happen. (If I was worried about heckling I wouldn't have become a ham anyway.)

If you know you're going to be someplace where the public may be curious, the ARRL used to have some handout materials you could probably get & pass along.

Dave, WD8CIV

-----

Date: Tue, 7 Sep 1999 08:56:11 -0700 (PDT)  
From: Monte Stark <ku7y@dri.edu>  
To: Robert P Engelman <rengelwb8uoj@juno.com>  
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>  
Subject: [49592] Re: Parts  
Message-ID: <Pine.GS0.4.10.9909070854510.17200-100000@rotor.dri.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Bob,

Hmmmmm, you could always ask the XYL for a few bucks to go to the local pub with because you can't get the last few parts to fix the radio.....and how if it was working right you wouldn't need to hit the pub....

: -)

73, Ron,       SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....  
....ku7y@sage.dri.edu.....Washoe Lake, Nevada....  
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

-----  
Date: Tue, 7 Sep 1999 12:09:57 EDT  
From: GElam30092@aol.com  
To: qrp-l@lehigh.edu  
Subject: [49593] Re: In search of the perfect QTH...  
Message-ID: <f82e12c1.250692d5@aol.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

In a message dated 9/7/1999 8:33:37 AM US Mountain Standard Time, wd8civ@att.net writes:

<< 3) Have a PR officer - somebody to politely answer questions from curious bystanders and law enforcement officers. (Grin) You don't want to be answering questions over your shoulder when a rare one comes on. >>

And, if convenient, some flyers on local classes for ham radio. Typically, at W7ASC, I can give out one or two to folks who are seriously interested in the station there. Luckily, our metro area has several clubs who offer classes several times a year!

Cheers,  
Gerry  
PHX AZ

-----  
Date: Tue, 7 Sep 1999 08:36:09 -0700



From: "NA6E" <mcherry@calweb.com>  
To: "Jim Hale" <kj5tf@madisoncounty.net>, "Ron" <ku7y@dri.edu>, "Bruce"  
<w6toy@erols.com>, "Jim" <24qo@amsat.org>, "Larry" <w1hue@arrl.net>,  
"Mike" <wa8mcq@qbs.net>, "Rich" <ki6sn@aol.com>, "Steve"  
<radioham@erols.com>, "Mark" <kq0i@arrl.net>, "Cam" <kt3a@juno.com>, "Hank"  
<k8dd@tir.com>,  
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>  
Subject: [49594] Milliwatting Editor  
Message-ID: <000601bef94b\$ac24aa20\$c45dd3cf@wn6hyx>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Jim Hale, KJ5TF has agreed to take on the job as milliwatting editor for the  
QRP Quarterly. He is a super op and I'm sure he'll do a fine job. His  
first article will run in the October 1999 issue.

73  
Mary, NA6E

-----  
Date: Tue, 7 Sep 1999 09:22:42 -0700 (PDT)  
From: Paul Erickson <paule@sfu.ca>  
To: qrp-l@lehigh.edu (qrp)  
Subject: [49595] CQ N0TU  
Message-ID: <199909071622.JAA14258@fraser.sfu.ca>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Hi Steve,

Your address keeps bouncing, and your web address seems to be  
no longer valid. Please email me direct.

cheers, Paul - VE7CQK - email: paule@sfu.ca

-----  
Date: Tue, 7 Sep 1999 12:28:06 EDT  
From: DENNISMO@aol.com  
To: REDSBOY@aol.com, qrp-l@lehigh.edu  
Subject: [49596] Re: AOL fails AGAIN !

Message-ID: <c0491849.25069716@aol.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

Karl -

The same thing happened to me about a month ago. No QRP-L mail coming in and who knows what else. The fine folks, with good intentions, told me to switch providers and that AOL didn't care one way or the other. However I went to Keyword Postmaster and ended up here: <A  
HREF="aol://1722:Postmaster">Postmaster Online</A> Click on <AOL Email Problems> at the lower right hand corner. The problem was squared away in a couple of hours. That was the first time I had had this problem and hopefully the last. Good Luck!

72 es God Bless de Denny AD6EZ <><

-----  
Date: Tue, 7 Sep 1999 12:35:41 -0400  
From: "Franco, Nicholas J" <franco@bnl.gov>  
To: "'qrp-l@lehigh.edu'" <qrp-l@lehigh.edu>  
Subject: [49597] SP - QRP Test - TT2  
Message-ID: <698DB793D712D31180B600902746422D50B86F@exchange01.bnl.gov>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"

I decided to get on and work the SPartan Sprint last night. I fired up the Tuna Tin 2 and my Icom as the RX. I have a manual T/R switch so it takes a little technique. I have my TT2 up to about 950mw out into my ZM-2 and the 80m Doublet up about 30 feet.

I added a manual switch with about 12uH inductance and a small var cap in series with the crystal. I am able to bend the Rock in two settings now. I have about 3kHz movement on one side of the switch and about 1.5 kHz movement through the inductor. This made working the SP pretty interesting. I was calling CQ SP and getting both SP and QRP test replies. No problem but I don't know how to send in my SP logs. I guess I can count the qrp test contacts in the SP log.

In any case I had fun and made a few Q's all with the TT2. With the antenna out of the calculation, I was running about a < 3 lb station counting the 2 lb battery :-). My TT2 and ZM-2 are very light weight especially since I used an aluminum Mighty Dog food can instead of a tin Tuna can.

I'm very impressed with the contacts I've been making with the TT2. I think

it is a great little project for some of the new builders on the list. You don't have to worry about the receiver end of things if you already have a factory rig in the shack. I had a lot of fun building it and even more fun operating it. I am going to look into building a pin diode T/R switch so I don't have to keep remembering to flip the manual switch to TX.

It was a pretty good night on 40m last night and I got to hear several familiar calls on the air.

72,

Nick - kf2ph . .

Nicholas J. Franco <>> BROOKHAVEN NATIONAL LABORATORY  
Systems Administrator RHIC Project Building 1005  
Tel: (516) 344-5467 UPTON, NY 11973-5000  
Fax: (516) 344-3674 Ham Call: KF2PH  
Email: [nickf@bnl.gov](mailto:nickf@bnl.gov) <http://www.rhichome.bnl.gov/People/franco>

-----  
Date: Tue, 7 Sep 1999 12:38:59 -0400  
From: "dor" <[elbc@pivot.net](mailto:elbc@pivot.net)>  
To: <[fielden@utkux.utcc.utk.edu](mailto:fielden@utkux.utcc.utk.edu)>, "Low Power Amateur Radio Discussion" <[qrp-1@Lehigh.EDU](mailto:qrp-1@Lehigh.EDU)>  
Subject: [49598] Re: TenTec Scout Problem es NC-20 swap  
Message-ID: <007601bef94f\$8188a060\$4511a1d0@mine1>  
MIME-Version: 1.0  
Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hi Jim  
Replace the 10K Lin taper Pot.. I replace mine with a standard sized one and brought the shaft out the bottom cover, now have 2.5 watts to just over 50w  
good luck 73 dave kc1di

----- Original Message -----  
From: Jim Fielden <[fielden@utkux.utcc.utk.edu](mailto:fielden@utkux.utcc.utk.edu)>  
To: Low Power Amateur Radio Discussion <[qrp-1@Lehigh.EDU](mailto:qrp-1@Lehigh.EDU)>  
Sent: Tuesday, September 07, 1999 6:05 AM  
Subject: TenTec Scout Problem es NC-20 swap

> Jello OM  
>  
> I just got a TenTec Scout Used and it has a small problem (hope it's  
> small) when I turn the little VR in the bottom to adjust the power It  
> only goes from like 30 watts on the low end to around 50 on the high end,  
> all of this tried on 40 and 20 meters. Wondering if anyone else has had  
> this problem and knows how to fix it?  
>  
> I live close to TenTec and I know I could call them but just thought I  
> would toss it out here first.  
>  
> Also I have a NorCal-20 Kit from Norcal unbuilt, only opened it to count  
> the parts. Would like to swap for a Norcal unbuilt cascade or Sierra, or  
> might be interested in anything else you have to swap, just e-mail me.  
>  
> Tnx es 72  
> Jim -- KU4QW  
> fielden@utkux.utcc.utk.edu  
> <http://www.qsl.net/ku4qw/>  
> Fist, Norcal, QRPArCi, G-QRP, QRP-L, ARRL, Ect...  
>  
>

-----  
Date: Tue, 7 Sep 1999 10:46:06 -0600  
From: jaywa5whn@juno.com  
To: qrp-l@lehigh.edu  
Subject: [49599] QRP sites  
Message-ID: <19990907.104614.-311877.0.jaywa5whn@juno.com>  
MIME-Version: 1.0  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit

One of our QRP operating sites {Horace Mesa, NM} is about to be converted  
{20 acres} into the "Enchanted Skies Park" in Y2K. An Astronomical Park  
where the public will interact with the researchers, and classrooms will  
be outside, as they were centuries ago. This is located in the Cibola  
National Forest.

<http://lodestar.phys.unm.edu/>

Horace Mesa {WGS-84 datum}

latitude: 35 degrees 10.729 minutes north  
longitude: 107 degrees 43.613 minutes west

A great way to combine two wonderful hobbies {astronomy & QRP}.

Separate subject:

One of the items that I personally look for in a xcvr design is what Wayne Burdick had done with the SST & Sierra and Dave Benson with the GM, SW series and now the DSW series xcvs. They were light enough to place in a backpack & not have to carry another 13 lbs. { 7 amp-hr. batteries} to feed it. I will carry extra water, but I would prefer not to carry extra batteries. Usually, if the transmitter is more than 2 watts, that implies a larger battery stored in the backpack for longer periods of operation. When you climb over 5,000+ feet vertically in 13 miles, you feel every pound in that pack. That is why I had never put in the 5 watt mods on the smaller xcvs. Wayne & Dave, your compromises on xcvs are OK in my book, don't change a thing.

Don't forget Sept. 18 & 19 {QRP AFieId 1999}. As my friends in Search & Rescue tell me, "Support SAR, get lost." ;-)

72...Jay, WA5WHN DM65nu {QRP AFieId}

-----  
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-----  
Date: Tue, 7 Sep 1999 13:16:06 EDT  
From: JClinton46@aol.com  
To: qrp-l@lehigh.edu  
Subject: [49600] attic installationt  
Message-ID: <2dd1fedc.2506a256@aol.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

Many thanks to all those who responded to my questions about G5RV jr dipole antenna and attic installation. I received lots of good information and suggestions.

Thanks again  
73's  
Clint

-----  
Date: Tue, 7 Sep 1999 10:27:54 -0700  
From: "Kory Hamzeh" <kory@avatar.com>  
To: <fielden@utkux.utcc.utk.edu>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [49601] RE: TenTec Scout Problem es NC-20 swap  
Message-ID: <001401bef956\$516db300\$14ce21c7@tomcat.avatar.com>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

>  
> Jello OM  
>  
> I just got a TenTec Scout Used and it has a small problem (hope it's  
> small) when I turn the little VR in the bottom to adjust the power It  
> only goes from like 30 watts on the low end to around 50 on the high end,  
> all of this tried on 40 and 20 meters. Wondering if anyone else has had  
> this problem and knows how to fix it?  
>  
> I live close to TenTec and I know I could call them but just thought I  
> would toss it out here first.  
>

The first run of the Scout did this. They fix this on the second run. I found this out because my scout does the same thing. You can order a replacement board for about \$70 which allows you to go down to about 5 watts.

73,  
Kory  
AC6RN

-----  
Date: Tue, 07 Sep 1999 13:35:12 EDT  
From: charles k brown <n4so@juno.com>  
To: qrp-1@lehigh.edu  
Subject: [49602] Mouser// no minimum, no handling fee  
Message-ID: <19990907.173332.10319.1.n4so@juno.com>

Mouser Electronics has no handling fee. They used to but they get a lot of business from those "qrp" guys. Digi-Key has a \$5.00 handling fee for orders less than

\$25.

You can order a 28 cent part from Mouser-- postage will be added, but not a handling fee.

Mouser - 1 800-346-6873

Ken Brown N4SO

Mobile, AL/EM50tk

NorCal-20/5 watts/4 ele. beam

---

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---

Date: Tue, 07 Sep 1999 11:27:02 -0600

From: tom whalen <wb5qyt@eFortress.com>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [49603] DSW!

Message-ID: <37D54AE6.76EC@eFortress.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Gang,

Well, another DSW-20 is up and workin! First contact was with WA7TQK, Bill up in Northern Idaho. He was on his front porch using a MFJ Xcvt and a Screwdriver antenna on his truck. Was really great to work another qrp'er on my first contact with the new DSW. BTW: I LOVE IT, and highly recommend this kit.

Heck, I love em all! Haven't ever built a bad kit!

72, and cu on QRP to Afield, high atop Sandia Crest ele...10,500 ft.

Tom, WB5QYT...." Have spud will travel!"

---

Date: Tue, 7 Sep 1999 11:19:10 -0700

From: "Kory Hamzeh" <kory@avatar.com>

To: <qrp-1@lehigh.edu>

Subject: [49604] RE: I have a ZM-1 kit to give away.

Message-ID: <000501bef95d\$7b1fa9e0\$14ce21c7@tomcat.avatar.com>

MIME-Version: 1.0

Content-Type: text/plain;  
charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Hi All,

This is going to be a lot harder than I thought. There have been dozens of people you have written me for the ZM-1 (plus the ZM-2 parts that Scott is going to contribute!). Deciding who will get it is tearing me apart!

So here is what I've decided to do: I also added two unbuilt Rainbow Tuner kits, and one build St. Louis tuner to the deal. I did not build the SLT and have not been very successful in getting it to match many antennas, but more on that later.

At 5:00 PM PST today, I'm going to take the names of all of the people who have e-mailed me for the ZM-1 and put them in a hat. Then I will pick out four names: one for the ZM-1, one for the SLT, and two for the Rainbow tuner.

This was the only fair thing I could think of.

For the people who have written to me about the ZM-1 already: if you prefer the SLT or the Rainbow Tuner over the ZM-1, please let me know ASAP!

Regarding the SLT, like I said, I bought it built. I don't know if it is working correctly or not. I have an all band Carolina Windom 80 special, and I could not get a match on 20 meter with the SLT, while the ZM-2 and the Vectronics VC-300 did not have any problems matching. I also don't have ANY docs on it so I can't double check the circuit.

73,  
Kory  
AC6RN

-----  
Date: Tue, 7 Sep 1999 13:19:04 -0500  
From: Karl.Kanalz@optelinc.com  
To: REDSBOY@aol.com  
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [49605] Re: AOL fails AGAIN !  
Message-ID: <862567E5.006525A9.00@hdqsmtp01.optelinc.com>  
Mime-Version: 1.0  
Content-type: text/plain; charset=us-ascii  
Content-Disposition: inline



Frankly, Karl, I'd "vent your frustration" by getting off A.O.L.  
and on to a DECENT ISP!

Karl K - W8TIF  
McKinney, Texas

REDSBOY@aol.com on 09/05/99 11:10:24 PM

Please respond to REDSBOY@aol.com

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
cc: (bcc: Karl Kanalz/hdq/Optel)

Subject: AOL fails AGAIN !

Again, nothing is coming through AOL from qrp-1, including a message I sent  
to qrp-1. It has been a void for several hours, now. I will stand in line  
to  
get to an AOL operator, but I know it will be useless. I don't expect an  
answer to this - I'm just venting my frustration.

Karl - W4UTI

-----  
Date: Tue, 07 Sep 1999 14:39:00 -0400  
From: Scott Howell <showell@hq.nasa.gov>  
To: qrp-1@lehigh.edu  
Subject: [49606] off topic, but please help!!!  
Message-ID: <3.0.5.32.19990907143900.007e23e0@mail.hq.nasa.gov>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

ok this is an E-mail question. I lost the address to a kind soul who answered my outlook express question. However, the saga never ends when it comes to me and outlook.  
I've inserted the questions below.

I have one more question on outlook. I figured out the rules mess, but now have another.

I finally understand that hotmail is a separate folder. However, what I can't figure out is how to get the rules to filter what's in the hotmail inbox instead of the local inbox. Also, I tried pointing to the folders I created in the hotmail folder, but when I go to point at a folder like qrp-1 for example, it looks as though in the rules setup there creating folders inside other folders.  
like this.

I have a folder I called store, now for some reason I now have a cw folder in the store folder and under that in the cw folder a qrp-1 folder and so on. It looks as though outlook is nesting the folders, but only in the rules section.

I am totally lost here as to why this is happening.

what I want it to do is download all the messages, then filter them into the folders I made called cw qrp-1 etc.

btw, I am currently using Eudora 3.0 which is admittedly easier. However, Eudora gets all in a sweat if I give it the popmail address of my yahoo account as pop.mail.yahoo.com. Of course this is per Yahoo's directions, but they are talking about later version of Eudora.  
Sorry for taking up bw, but I just haven't a clue who to ask than you amazing folks. I doubt Microsoft would drop what their doing to answer my question.<g>

btw, on a good note though I am really digging into the advanced material. I WANT MY MOMMY...UNCLE!!!! man that stuff is seriously evil. Just when you think your getting the picture, it gets seriously out of focus again.

tnx es 73 de Scott/n3byy

-----

Date: Tue, 7 Sep 1999 13:45:08 -0500  
From: Karl.Kanalz@optelinc.com  
To: malman@world.std.com  
Cc: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
Subject: [49607] Re: Antenna Q: Ground mounting  
Message-ID: <862567E5.00678863.00@hdsmt01.optelinc.com>

Mime-Version: 1.0  
Content-type: text/plain; charset=us-ascii  
Content-Disposition: inline

I have ground-mounted my Butternut HF-6V (it's about 25' or so) and installed some buried radials and it went thru several 70+ mph wind storms in Southern California in the mid to late 80's. I buried the mounting post about 24", used one bag of quick-set concrete, and it worked jes' fine!

Karl K - W8TIF  
McKinney, Texas

Joel Malman <malman@world.std.com> on 09/06/99 04:19:35 PM

Please respond to malman@world.std.com

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>  
cc: (bcc: Karl Kanalz/hdq/Optel)

Subject: Antenna Q: Ground mounting

Folks,

Not really QRP, but I have a question about ground mounting a GAP antenna. If you ever ground mounted a 25 foot vertical antenna...

... did you use one of those "tubes" and instant concrete?

Did it hold? Is it strong enough to support and 8-10 foot steel pipe? How much concrete did you need? Is a 3-4 foot tube big enough? Did you do the work yourself?

Recommendations?

Horror stories?

FYI: The GAP does not use guy wires and the "counterpoise" is build-in. So the only support the antenna gets is from the ground mounted steel pipe.

Even though not QRP, I suspect a lot of readers might be interested.

--

/joe1 K1QM Concord, MA  
QRP-L 337, QRP-ARCI 9305

-----  
Date: Tue, 7 Sep 1999 13:07:32 -0600 (CST)  
From: Bruce Rattray <rattray@gpfn.sk.ca>  
To: Doug Hendricks <ki6ds@dpol.k12.ca.us>  
Cc: QRP-Canada <qrp-canada@lists.gpfn.sk.ca>, Low Power Group <qrp-l@LeHigh.EDU>  
Subject: [49608] Good News!  
Message-ID: <Pine.LNX.3.95.990907130132.9105A-1000000@neale.gpfn.sk.ca>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hello Doug!...It's Tuesday, September 7 and I received the SUMMER issue of QRPP in our noon mail which was mailed on August 26th!!...I hope this is a trend and that the path from YOUR place to MY place is now FIRMLY in place!...HI HI....thanks once again Doug for your untiring efforts on behalf of all the subscribers to QRPP!...

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272  
A-1 Operator Club - 10/10# 944 - 128 Durham Drive, Regina, SK.,  
S4S-4Z2, Canada-AR Stamp Collector- "QRP! How sweet it is!"

-----  
Date: Tue, 07 Sep 1999 15:10:47 -0400  
From: Scott Howell <whowell@hq.nasa.gov>  
To: qrp-l@lehigh.edu  
Subject: [49609] outlook problem figured out  
Message-ID: <3.0.5.32.19990907151047.00805100@mail.hq.nasa.gov>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

well Mark pointed out the obvious that I missed. Probably more to frustration with the goofy outlook program.  
I didn't realized until Mark mentioned that outlook doesn't filter http and

imap accounts. So, I have to assume that yahoo is a good old fashion pop mail or that's what they say.  
So, guess I'll get that going and drop hotmail. I don't want to read all taht junk on line and setting up filters there is probably no more fun than it is in outlook express.

tnx all who has or will reply.

73 de Scott/n3bby

-----  
Date: Tue, 7 Sep 1999 16:09:11 EDT  
From: DENNISMO@aol.com  
To: qrp-l@lehigh.edu  
Subject: [49610] QRP-L Number  
Message-ID: <d426c9e8.2506cae7@aol.com>  
MIME-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"  
Content-Transfer-Encoding: 7bit

Hi Gang -

Is there a way to change my Email address on the list and retain my QRP-L number? I know how how to Unsubscribe and how to Re-Subscribe, but I would lile to keep my QRP-L number.

TIA -

72 de Denny AD6EZ <><

-----  
Date: Tue, 7 Sep 1999 20:17:47 +0100  
From: Larry Cahoon <wd3p@juno.com>  
To: nf9k@eudoramail.com, qrp-l@Lehigh.EDU  
Subject: [49611] Re: In search of the perfect QTH...  
Message-ID: <19990907.202157.4302.0.wd3p@juno.com>

On Tue, 07 Sep 1999 08:17:38 -0500 "Joel Kluender, NF9K"  
<nf9k@eudoramail.com> writes:

>Has anyone on this list ever tried operating extended periods of time  
>(say, field day) in public park parking lots? How have your  
>experiences been with regards to cops and other security?

>

Joel and Gang

Running counties for the county hunters I've done it on the fly as I drive and I've done it fixed from anyone of a number of places - 350 counties in 20 states - I've only been asked exactly once what I was up to and that was by a curious park ranger. Came close in the BB contest last July in a park in DE, but the ranger there was more interested in if I had paid the \$3 entrance fee for the park than what I was up to. Just a short list - I've done it in shopping mall, school parking lots, church lot, bank lots (watch out I've heard of guys setting off the alarm system there) and just about anywhere else I can pull off on the side of the road. Granted most of these were not extended stops but no one seems to care.

73 de Larry.....WD3P in MD

-----  
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-----  
Date: Tue, 07 Sep 1999 17:07:07 +500

From: Terry Bendell <terryb@bmts.com>

To: <wd3p@juno.com>

Cc: <qrp-1@Lehigh.EDU>

Subject: [49612] Re: In search of the perfect QTH...

Message-ID: <199909072101.RAA07959@Alice.BMTS.Com>

MIME-Version: 1.0

>I've done it on the fly

>as I drive and I've done it fixed from anyone of a number of places

>- 350 counties in 20 states - I've only been asked exactly once

>what I was up to and that was by a curious park ranger. Came close

>in the BB contest last July in a park in DE, but the ranger there

>was more interested in if I had paid the \$3 entrance fee for the

>park than what I was up to. Just a short list - I've done it in

>shopping mall, school parking lots, church lot, bank lots (watch

>out I've heard of guys setting off the alarm system there) and just

>about anywhere else I can pull off on the side of the road. Granted

>most of these were not extended stops but no one seems to care.

Sounds Alot like the last four years away at College when I was a teenager. BLUSH oh I get it! Your talking about QRP?

shameless is Simcoe...

Net-Tamer V 1.11.2 - Test Drive

-----  
Date: Tue, 7 Sep 1999 14:06:24 -0700 (PDT)  
From: Monte Stark <ku7y@dri.edu>  
To: "Hare, Ed, W1RFI" <w1rfi@arrl.org>  
Cc: Low Power Amateur Radio <qrp-l@Lehigh.EDU>  
Subject: [49613] Input about DXCC  
Message-ID: <Pine.GS0.4.10.9909071402560.22351-1000000@rotor.dri.edu>  
MIME-Version: 1.0  
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi Ed,

Open question.....because I've been asked many, many  
times....

Many QRPers would like to see the ARRL become consistant  
in their award program.

One of the main areas is having a QRP endoesment available  
for DXCC.

What many of us really want to know is what can we do to  
make our voices as effective as we can?

Thanks for any tips Ed,

cul,

73, Ron,       SOWP 5545M,

.....KU7Y.....ARCI #8829.....Monte "Ron" Stark.....  
....ku7y@sage.dri.edu.....Washoe Lake, Nevada....  
....QRP-L #17...ARS #49...NorCal #330.....NRA LIFE.....

-----  
Date: Tue, 7 Sep 1999 17:05:25 -0400  
From: wb2vuo@juno.com  
To: qrp-l@lehigh.edu  
Subject: [49614] Radio Shack HTX-10 Available 12-99

Message-ID: <19990907.171149.-69059.0.wb2vuo@juno.com>

MIME-Version: 1.0

Content-Type: text/plain

Content-Transfer-Encoding: 7bit

According to the manager of the local Radio Shack, the long-rimored replacement for the venerable HTX-100 10 Meter rig in in the 2000 catalog, and will be on the shelves around Xmas-time.

The model is the HTX-10, and it is small, about the size of the current crop of compact 2 Meter FM rigs (about 2" x 6" x 7.5")

The catalog specs say 25 watts USB/LSB/CW and FM & AM modes with no power listed.

The retail price is \$149.95

This is going to put a real crimp in the Ranger/Emperor/Uniden market in the \$300 class, and put a hurting on the INternet bandits that are still trying to get \$150 - \$200 for well-used HTX-100's (About \$125 for a "perfect" one, and \$90 for a typical one is just about right)

There will be a price break on quantity purchases, so the mail-order associate stores will be somewhat cheaper than the company stores.

Don't ask me about mods. I don't know anything out there as of yet.

72/73, Keith, WB2VUO, 100% QRP from the Depths of the Great Bergen Swamp  
My night light runs more power than my Rig!!!

---

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Date: Tue, 7 Sep 1999 17:29:16 -0400

From: "Mike Yetsko" <myetsko@insydesw.com>

To: <wb2vuo@juno.com>, "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: [49615] Re: Radio Shack HTX-10 Available 12-99

Message-ID: <000f01bef978\$2b0cbf40\$9001a8c0@mikey.wn.net>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit



>According to the manager of the local Radio Shack, the long-rimored  
>replacement for the venerable HTX-100 10 Meter rig in in the 2000  
>catalog, and will be on the shelves around Xmas-time.  
>  
>The model is the HTX-10, and it is small, about the size of the current  
>crop of compact 2 Meter FM rigs (about 2" x 6" x 7.5")  
>  
>72/73, Keith, WB2VU0, 100% QRP from the Depths of the Great Bergen  
Swamp  
>My night light runs more power than my Rig!!!

Actually...

There is no projected date for this radio. It's not new. It evidently  
was  
sold in other markets as a reworked CB to HAM setup. Supposedly  
performance is not as good as the HTX-100 so it may not drive the  
used prices down that much. On the other hand, it's SSB, AM, and FM,  
no CW. It does cover both side bands, but that really shouldn't be an  
issue.

Without an availibilty date, the actual in-store date could be anytime.  
I believe they are already in the pipeline but have not been passed  
by QA. So if nothing remains to work out, you could see them in  
two weeks or possibly even tonight. On the other hand, they could  
get held up till after Christmas, but I doubt it, as Radio Shack would  
shoot themselves in the foot before they'd miss that market on a  
one-shot.

I would suspect though that unless there were really extenuating  
circumstances, you will see this radio in the stores by mid october.

Mike Yetsko  
N1DVJ

-----  
Date: Tue, 07 Sep 1999 14:37:35 -0700  
From: Bob Hightower <ki7mn@extremezone.com>  
To: wb5qyt@eFortress.com  
Cc: qrp-l@lehigh.edu  
Subject: [49616] Re: DSW!  
Message-ID: <199909072129.0AA01767@enterprise.extremezone.com>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

At 11:27 AM 9/7/99 -0600, you wrote:

>Gang,

>

>Well, another DSW-20 is up and workin! First contact was with WA7TQK,  
>Bill up in Northern Idaho. He was on his front porch using a MFJ Xcvr  
>and a Screwdriver antenna on his truck. Was really great to work another  
>qrp'er on my first contact with the new DSW. BTW: I LOVE IT, and highly  
>recommend this kit.

>

It's always nice to build them, and have them perform well, isn't it? I  
built mine, and made one qso to check it, then set it aside to use during  
the MI QRP test. Couldn't have been happier. I tested it alongside the K2,  
and found that the receiver was just about as good as the K2, but without  
the filters. Running 2 watts, I made contacts from WA to MA to KY and  
points in between, so that shows me that the design is solid.

This would be a great kit for anyone to build. Hats off to Dave Benson for  
this one!

Bob Hightower KI7MN

<http://www.extremezone.com/~ki7mn>

-----

Date: Tue, 7 Sep 1999 16:35:27 -0500

From: "Dan W. Dooley" <dandooley@pipeline.com>

To: <GElam30092@aol.com>, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: [49617] RE: qrp humor.....

Message-ID: <000001bef978\$e6df05c0\$04987b7b@dooleydw>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

Hi group. Thanks for inviting me to the meeting. My name is Dan, and I'm a  
QRPaholic...

Dan WB5TKA

> -----Original Message-----

> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of

> GElam30092@aol.com

> Sent: Sunday, September 05, 1999 7:52 PM

> To: Low Power Amateur Radio Discussion

> Subject: qrp humor.....

>  
>  
> This came to me off-list and, having a strange sense of humor, I couldn't  
> help but share it with the rest of the list.  
>  
> His real name was removed to protect his identity. Imagine if  
> this got to  
> his employer! Or if his parents found out. Or his xly! The shame of it  
> all....  
>  
> {:~o)  
>  
> Cheers,  
> Gerry  
> *****  
> Hello, my name is XXX..... and I'm a ..... qrp'er  
>  
> I started off just doing a little qrp on weekends - you know, turning  
> down the output on the big rig, just to, you know, experiment  
>  
> pretty soon, I couldn't wait for the weekends and started doing qrp alone  
> in the house, sneaking in a qso before the xyl got home, using headphones  
> so no one would hear the cw  
>  
> a buddy, at least that's what I thought he was, slipped me his 38 Special  
> for a couple of weeks and I was.....HOOKED.....  
>  
> then a dealer got to me and I began to do the hard stuff - kits and  
> homebrew - now I've got a DSW-40 and a DSW-20. Its been a slippery slide  
> ever since.....  
> *****  
>

-----  
Date: Tue, 07 Sep 1999 17:58:41 -0700  
From: paul taylor <ptay1@bestweb.net>  
To: "qrp-1@Lehigh.EDU" <qrp-1@Lehigh.EDU>  
Subject: [49618] radio shack  
Message-ID: <3.0.32.19990907175837.006939d4@bestweb.net>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="us-ascii"

New radio shack has no cw???

-----

Date: Wed, 08 Sep 1999 07:59:57 +1000  
From: "Ian C. Purdie VK2TIP" <ianpurdie@integritynet.com.au>  
To: leinwebe@mcmail.cis.McMaster.CA  
Subject: [49619] Re: Lil' off Topic - FLUKE meter HELP...  
Message-ID: <37D58ADD.212C9268@integritynet.com.au>  
MIME-Version: 1.0  
Content-Type: text/plain; charset=us-ascii  
Content-Transfer-Encoding: 7bit

Glen Leinweber wrote:

> I use Fluke 8010's in my undergrad lab. The chip is a  
> variant of the ubiquitous ICL7106.

Invariably when you post a message you will often get an unexpected message  
in reply. Look at this:

Hi Ian,

> Let me tell you the whole story (I worked as an engineer for Fluke in  
> those days).  
>  
> Fluke worked with Intersil to develop the first handheld digital  
> voltmeter chip. It was successful except for one thing.  
>  
> John Fluke never thought that Intersil would be so unethical as  
> to offer the chip to sale to anyone else, after Fluke had paid  
> for the development. So much for "Business Ethics". They just  
> flipped it over, put an Intersil number on it, and sold it to  
> *everyone*.  
>  
> After that, we had our own in-house I.C. development lab!

There you go! The true story was the exact opposite to what I had always  
assumed

73's

Ian Purdie  
VK2TIP "I'll give you the TIP mate"  
Budgewoi N.S.W. Australia  
Tel: 61 + 2 + 4399 3228 (2200 - 0800 U.T.C. please.)  
QRP-L member #1978.  
URL - <http://www.integritynet.com.au/~purdic/>  
URL - <http://www.qsl.net/vk2tip/>  
"Three out of five Web experts agree that frames are the work of the devil  
and represent all that is evil about the Web. The remaining two experts are  
agnostic and think that frames are just a stupid idea" -

-----  
Date: Tue, 7 Sep 1999 18:02:42 -0400  
From: "Randy Hargenrader" <randyh@harksystems.com>  
To: <klqrp@waterw.com>, <qrp-l@lehigh.edu>  
Subject: [49620] KLN 9/5/99  
Message-ID: <00c101bef97c\$c7d15bc0\$150001c0@oemcomputer>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Fellow QRPers,  
The KnightLite QRP net was held last Sunday night under less than  
optimum conditions. The QRN was tuff but the turn-out was  
appreciated.

QNS:  
KE4RU0 (qrpp) Jim nr Raleigh, NC /539  
WF4I, Derek /599  
AE4IC, Bob /579  
N3G0, Gary /579  
AC4QX, Red, Lake Gaston, using half of a G5RV./ 589

NCS: WJ4P, Randy

The KnightLites meet each Sunday night at 9:30pm Eastern time zone.  
All stations welcome, including QRO! Frequency: 3.686.4 MHz

72,  
Randy WJ4P

-----  
Date: Tue, 7 Sep 99 17:20:29 -0500  
From: Chris Cole <cjcole@serialslibrarian.com>  
To: <DENNISMO@aol.com>, "QRP-L List" <qrp-l@lehigh.edu>  
Subject: [49621] Re: QRP-L Number  
Message-ID: <199909072219.SAA101924@nss4.cc.lehigh.edu>  
Mime-Version: 1.0  
Content-Type: text/plain; charset="US-ASCII"

I don't think your QRP-L number changes when you change your e-mail

address. I've changed mine 3 times and still have the same number.

73s

Chris Cole KC0DBO

-----  
Date: Tue, 7 Sep 1999 18:55:37 -0700  
From: "Mark Paley" <mpaley@wcnet.org>  
To: "qrp-l" <qrp-l@lehigh.edu>  
Subject: [49622] Morsum Magnificat  
Message-ID: <002101bef99d\$40976d40\$dfab85cd@mpaley>  
MIME-Version: 1.0  
Content-Type: text/plain;  
        charset="iso-8859-1"  
Content-Transfer-Encoding: 7bit

Just wondering if anyone on this reflector subscribes to Morsum Magnificat,  
the morse magazine. If so, what do you think of this publication?

Mark Paley--KF8KL--

K2 #250

mpaley@wcnet.org

<http://www.wcnet.org/~mpaley>

-----  
End of QRP-L Digest 1572

*****  
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